

USAFETAC/DS-80/032

**DATA PROCESSING DIVISION
ETAC, USAF
Air Weather Service (MAC)**

**REVISED UNIFORM SUMMARY OF
SURFACE WEATHER OBSERVATIONS**

PUSAN EAST KOREA/ROK AFS K-9
N 35 10 E 129 08 ELEV 16 FT RKPP

WBAN #43213
WMO #47154

PARTS A-F

POR FROM HOURLY OBS SEP 50-SEP 52, JAN 53 -DEC 62
POR FROM DAILY OBS SEP 50-SEP 52, JAN 53 -DEC 62

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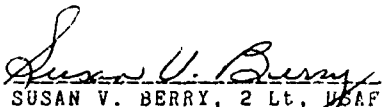
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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1 REPORT NUMBER	2 GOVT ACCESSION NO	3 RECIPIENT'S CATALOG NUMBER
USAFETAC/DS- 80/032		
4 TITLE (and Subtitle)		5 TYPE OF REPORT & PERIOD COVERED
Revised Uniform Summary of Surface Weather Observations (RUSSWO)- Pusan East AFS K-9, Pusan Korea.		Final rept.
7 AUTHOR(s)		8 CONTRACT OR GRANT NUMBER(s)
9 PERFORMING ORGANIZATION NAME AND ADDRESS		10 PROGRAM ELEMENT PROJECT TASK AREA & WORK UNIT NUMBERS
USAFETAC/OL-A Air Force Environmental Technical Appl. Center Scott AFB IL 62225		
11 CONTROLLING OFFICE NAME AND ADDRESS		12 REPORT DATE
USAFETAC/CBD Air Weather Service (MAC) Scott AFB IL 62225		26 Feb 68
14 MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)		13 NUMBER OF PAGES
		p.
		15 SECURITY CLASS of this report
		UNCLASSIFIED
		15a DECLASSIFICATION/DOWNGRADING SCHEDULE
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18 SUPPLEMENTARY NOTES		
19 KEY WORDS (Continue on reverse side if necessary and identify by block number)		
*RUSSWO	Daily temperature	Atmospheric pressure
Snowfall	Extreme snow depth	Extreme surface winds
Climatology	Sea-level pressure	Psychrometric summary
Surface Winds	Extreme temperature	Ceiling versus visibility
Relative humidity	*Climatological data	(over)
20 ABSTRACT (Continue on reverse side if necessary and identify by block number)		
This report is a six-part statistical summary of surface weather observations for Pusan East AFS K-9, Pusan, Korea		
It contains the following parts: (A) Weather Conditions; Atmospheric Phenomena; (B) Precipitation, Snowfall and Snow Depth (daily amounts and extreme values); (C) Surface winds; (D) Ceiling Versus Visibility; Sky Cover; (E) Psychrometric Summaries (daily maximum and minimum temperatures, extreme maximum and minimum temperatures, psychrometric summary of wet-bulb temperature depression versus dry-bulb temperature, means and standard deviations of dry-bulb, wet-bulb (over)		

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19. Percentqge frequency of distribution tables
Dry-bulb temperature versus wet-bulb temperature
Cumulative percentage frequency of distribution tables

* Korea

*Pusan East AFS K-9, KO

20. and dew-point temperatures and relative humidity); and (F) Pressure
Summary (means, standard, deviations, and observation counts of
station pressure and sea-level pressure). Data in this report are
presented in tabular form, in most cases in percentage frequency of
occurrence or cumulative percentage frequency of occurrence tables.

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REVISED

UNIFORM SUMMARY

C.F.

SURFACE WEATHER OBSERVATIONS

STA NO.	STATION NAME	LATITUDE	LONGITUDE	STN. ELEV FT.	CALL SIGN	WMO NO.
43213	PUSAN EAST KOREA/RQK AFS K-9	N 35 10	E 129 08	16	RKPP	47154

PERIOD OF RECORD

FOR HOURLY OBSERVATIONS SEP 50-SEP 52, ~~SEP 53-DEC 62~~

FOR DAILY OBSERVATIONS SEP 50-DEC 62, ~~1958 OCT-DEC 52~~

SUMMARIES

PART A WEATHER CONDITIONS
ATMOSPHERIC PHENOMENA

PART B PRECIPITATION
SNOWFALL
SNOW DEPTH

PART C SURFACE WINDS

PART D CEILING VERSUS VISIBILITY
SKYCOVER

PART E DAILY MAX, MIN, AND MEAN TEMPERATURES
EXTREME MAX AND MIN TEMPERATURES
PSYCHROMETRIC- DRY VS WET BULB
MEANS & STD DEV- DRY BULB, WET BULB, AND DEW POINT
RELATIVE HUMIDITY

PART F STATION PRESSURE
SEA LEVEL PRESSURE

FORM OCT. 50

BY 1810 WS

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ASHEVILLE, NORTH CAROLINA

Revised UNIFORM SUMMARY of SURFACE WEATHER OBSERVATIONS

DESCRIPTION OF SUMMARIES:

Preceding each section is a brief description of the data comprising each part of the revised Uniform Summary of Surface Weather Observations and the manner of presentation. Tabulations are prepared from hourly and daily observations recorded by stations operated by the U. S. Services and some foreign stations using similar reporting practices.

HOURLY OBSERVATIONS are defined as those record or record-special observations recorded at scheduled hourly intervals.

DAILY OBSERVATIONS are selected from all data recorded on reporting forms and combined into Summary of the Day observations. (Selected from record-special, local, summary of the day, remarks, etc.)

STANDARD 3-HOUR GROUPS All summaries requiring diurnal variations are summarized in eight 3-hour periods corresponding to the following sets of hourly observations: 0000-0200, 0300-0500, 0600-0800, 0900-1100, 1200-1400, 1500-1700, 1800-2000, 2100-2300 hours local standard time.

Summary sheets are omitted when stations maintaining limited observing schedules did not report certain three-hour periods for any particular month during the available period of record. Such missing sheets are listed below, and are applicable to all summaries prepared from hourly observations.

JANUARY _____
FEBRUARY _____
MARCH _____

APRIL _____
MAY _____
JUNE _____

JULY _____
AUGUST _____
SEPTEMBER _____

OCTOBER _____
NOVEMBER _____
DECEMBER _____

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A

PART A

WEATHER CONDITIONS

This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from hourly observations, and is presented in two tables as follows:

1. By month and annual, all hours and years combined.
2. By month, all years combined, by standard 3-hour groups.

Occurrences of the various phenomena included in each category on the forms are listed below:

Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.

Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.

Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.

Snow and/or sleet - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.

Hail - Occurrences of hail and small hail are included.

Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the total columns.

Fog - Included are fog, ice fog, and ground fog.

Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.

Blowing snow - Occurrences of blowing snow (also drifting snow when reported from non-WBAN sources.)

Dust and/or sand - Included are blowing dust, blowing sand, and dust.

Blowing spray - This item if reported, is not shown in a separate category on this form but is included in the computation Percentage of Observations with Obstructions to Vision, below.

Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

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WEATHER CONDITIONS

43213

PUSAN EAST KOREA/ROK AFS K-9

50-62

ALL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HALE	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	ALL	.0	5.1		.5		5.5	2.2	3.8		.2	6.2	8923
FEB			9.4		.1		9.5	4.9	5.6		.0	10.6	8134
MAR		.0	10.1		.2		10.2	4.4	6.4		.1	10.9	8904
APR		.0	11.8				11.8	9.3	6.3		.1	15.7	8640
MAY		.1	12.1				12.1	10.8	6.0		.0	16.8	8927
JUN		.1	13.4				13.4	14.3	5.4		.0	19.7	8638
JUL		.3	16.2				16.2	21.8	4.0			25.6	8916
AUG		.2	10.4				10.4	9.6	3.4			13.0	8928
SEP		.1	13.5				13.5	8.9	1.7			10.6	9245
OCT		.0	6.8				6.8	4.9	.9			5.8	8928
NOV			6.6			.0	6.7	4.6	1.3		.0	5.9	8640
DEC			3.7		.2		3.9	3.0	3.2		.0	6.2	8928
TOTALS		.1	9.9		.1	.0	10.0	8.2	4.0		.1	12.2	105751

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WEATHER CONDITIONS

43213

PUSAN EAST KOREA/ROK AFS K-9

51-62

JAN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	00-02		4.6		.4		4.9	1.8	1.6		.1	3.5	1115
	03-05		5.7		.4		6.0	2.8	1.8		.2	4.7	1116
	06-08		4.4		.4		4.7	2.1	4.5			6.5	1116
	09-11		5.3		.6		5.9	1.5	7.3		.7	9.4	1116
	12-14		5.8		.3		6.1	1.6	3.8		.5	5.7	1114
	15-17		5.1		.6		5.6	2.3	3.3		.3	5.9	1116
	18-20		5.6		.3		5.7	3.1	4.9			8.1	1116
	21-23	.2	4.2		.7		4.7	2.3	3.4		.1	5.7	1113
TOTALS		.0	5.1		.5		5.5	2.2	3.8		.2	6.2	8923

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RELATIVE HUMIDITY

43213

PUSAN EAST KCREA/RCK AFS K-9

51-62

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STATION

STATION NAME

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JUN	00-02	100.0	100.0	100.0	100.0	98.9	95.5	88.0	66.3	27.0	83.2	1080
	03-05	100.0	100.0	100.0	99.9	99.6	97.0	89.1	69.3	31.9	84.3	1080
	06-08	100.0	100.0	100.0	99.6	98.1	92.0	75.6	51.9	19.4	79.4	1080
	09-11	100.0	100.0	100.0	98.9	94.1	82.0	60.4	35.0	12.9	73.7	1079
	12-14	100.0	100.0	99.9	98.6	94.3	81.2	60.2	33.9	11.7	73.5	1080
	15-17	100.0	100.0	99.8	99.0	95.5	84.9	65.7	36.9	12.6	74.9	1080
	18-20	100.0	100.0	99.9	99.6	97.7	90.6	76.4	50.6	18.9	78.8	1080
	21-23	100.0	100.0	100.0	99.6	99.0	95.3	85.0	61.0	24.5	81.9	1078
TOTALS		100.0	100.0	100.0	99.4	97.0	89.8	75.0	50.6	19.9	78.7	8637

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JUL

MONTH

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43213	PUSAN EAST KOREA/RCK AFS K-9	51-62	ALG
STATION	STATION NAME	PERIOD	MONTH

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
AUG	00-02	100.0	100.0	100.0	100.0	100.0	100.0	97.9	81.0	30.9	86.8	1116
	03-05	100.0	100.0	100.0	100.0	100.0	100.0	98.9	85.0	39.7	88.0	1116
	06-08	100.0	100.0	100.0	100.0	100.0	98.5	90.7	63.2	21.1	83.0	1116
	09-11	100.0	100.0	100.0	99.8	99.0	91.1	67.8	30.6	9.3	75.5	1116
	12-14	100.0	100.0	100.0	99.9	98.7	89.3	60.0	24.7	7.4	73.7	1115
	15-17	100.0	100.0	100.0	100.0	99.6	92.2	70.1	29.4	8.0	75.6	1114
	18-20	100.0	100.0	100.0	100.0	100.0	98.3	90.7	57.7	13.8	81.6	1116
	21-23	100.0	100.0	100.0	100.0	100.0	99.8	93.5	75.5	23.9	84.9	1116
TOTALS		100.0	100.0	100.0	100.0	99.7	96.3	84.5	55.9	19.3	81.1	8925

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RELATIVE HUMIDITY

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CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
SEP	00-02	100.0	100.0	100.0	100.0	99.8	99.4	93.3	77.5	39.0	86.3	1150
	03-05	100.0	100.0	100.0	100.0	99.7	98.4	94.5	79.3	41.6	87.0	1149
	06-08	100.0	100.0	100.0	99.9	99.5	95.7	84.3	61.5	24.8	82.2	1153
	09-11	100.0	100.0	100.0	99.1	94.6	76.5	52.2	27.5	9.5	71.6	1158
	12-14	100.0	100.0	99.8	98.2	91.6	73.1	48.7	24.9	7.4	69.9	1158
	15-17	100.0	100.0	99.9	99.2	96.0	82.4	59.3	30.3	9.5	73.3	1158
	18-20	100.0	100.0	100.0	100.0	99.7	96.2	81.6	53.2	15.6	80.3	1157
	21-23	100.0	100.0	100.0	100.0	100.0	99.5	90.0	69.4	29.7	84.5	1155
TOTALS		100.0	100.0	100.0	99.6	97.6	90.1	75.4	53.0	22.1	79.4	9238

RELATIVE HUMIDITY

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MONTH	HOURS (L.S.T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
OCT	00-02	100.0	100.0	100.0	100.0	99.0	93.7	80.6	55.4	16.2	80.2	1116
	03-05	100.0	100.0	100.0	100.0	99.4	96.8	84.1	59.2	18.4	81.5	1116
	06-08	100.0	100.0	99.7	99.6	97.3	89.5	70.2	42.7	10.1	76.5	1116
	09-11	100.0	100.0	99.4	93.4	80.4	53.9	26.7	12.2	3.6	62.5	1116
	12-14	100.0	100.0	98.5	90.7	74.6	46.9	23.1	9.8	3.1	60.2	1116
	15-17	100.0	100.0	99.5	94.5	82.6	61.3	33.2	14.5	3.0	64.5	1115
	18-20	100.0	100.0	100.0	99.4	96.6	86.6	62.5	30.8	6.8	73.8	1116
	21-23	100.0	100.0	100.0	99.7	98.0	92.6	74.8	46.3	13.5	78.2	1116
TOTALS		100.0	100.0	99.6	97.2	91.0	77.6	56.9	33.9	9.4	72.2	8927

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43213	PUSAN EAST KOREA/RCK AFS K-9	50-51,53-6.	NOV
STATION	STATION NAME	PERIOD	MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
NOV	00-02	100.0	100.0	99.8	98.6	95.1	89.3	75.6	46.1	12.0	77.3	1080
	03-05	100.0	100.0	100.0	99.2	96.9	90.7	78.5	50.2	14.3	78.7	1080
	06-08	100.0	100.0	99.9	98.9	95.5	87.9	69.4	40.9	10.1	75.9	1080
	09-11	100.0	99.9	98.8	93.6	78.0	55.4	31.4	11.6	3.1	62.7	1080
	12-14	100.0	99.5	98.1	88.5	67.9	42.4	20.6	7.9	2.6	58.4	1080
	15-17	100.0	99.9	99.0	93.5	79.3	56.8	31.5	10.3	2.9	63.1	1080
	18-20	100.0	100.0	100.0	98.1	91.9	81.0	57.1	27.5	5.6	71.7	1080
	21-23	100.0	100.0	99.9	98.8	95.0	86.9	66.0	38.1	10.1	74.9	1080
TOTALS		100.0	99.9	99.4	96.2	87.4	73.8	53.8	29.1	7.6	70.3	8640

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DEC

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ASHEVILLE, NORTH CAROLINA

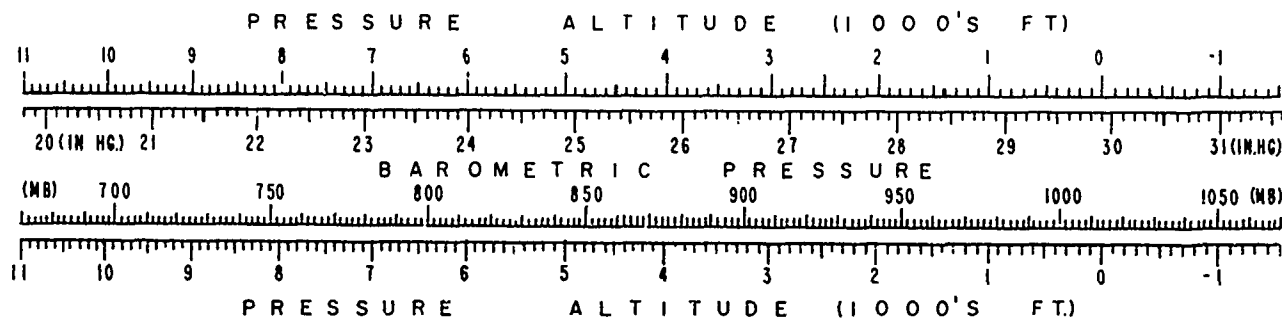
PART F

PRESSURE SUMMARY

Presented in this part are two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times GCT. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables, although the overall period is limited to January 1946 through December 1963 because of changes in reporting practices before and after those dates.

1. Station pressure in inches of mercury.
2. Sea-level pressure in millibars.

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure altitude in 1000's of feet. This scale is an enlarged model of the pressure altitude scale in the Smithsonian Meteorological Tables.



DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

MEANS AND STANDARD DEVIATIONS

STATION PRESSURE IN INCHES HG FROM FOURLY OBSERVATIONS

43213 PUSAN EAST KCREA/HOK AFS K-9 50-59

STATION		STATION NAME												YEARS	
HRS (LST)		JAN	FEB.	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
00	MEAN	30.172	30.141	30.091	30.008	29.882	29.759	29.733	29.789	29.887	30.063	30.169	30.197	29.989	
	S D	.163	.163	.159	.158	.166	.129	.107	.129	.159	.142	.147	.164	.223	
	TOTAL OBS	248	226	247	240	248	240	248	248	264	248	240	248	2945	
03	MEAN	30.171	30.134	30.081	29.991	29.866	29.745	29.719	29.774	29.870	30.051	30.159	30.194	29.978	
	S D	.162	.163	.169	.162	.167	.135	.108	.134	.163	.139	.145	.161	.227	
	TOTAL OBS	248	226	247	240	248	240	248	248	264	248	240	248	2945	
06	MEAN	30.176	30.138	30.089	29.999	29.874	29.754	29.726	29.783	29.877	30.060	30.165	30.196	29.985	
	S D	.163	.165	.170	.167	.168	.138	.110	.136	.175	.138	.148	.160	.228	
	TOTAL OBS	248	226	247	240	247	240	248	248	263	247	240	248	2942	
09	MEAN	30.205	30.162	30.113	30.018	29.891	29.766	29.741	29.801	29.902	30.086	30.193	30.227	30.007	
	S D	.161	.164	.174	.169	.168	.141	.112	.139	.157	.138	.151	.162	.231	
	TOTAL OBS	248	226	247	240	248	240	248	248	266	248	240	248	2947	
12	MEAN	30.167	30.131	30.089	30.000	29.879	29.758	29.737	29.792	29.885	30.059	30.157	30.182	29.985	
	S D	.162	.163	.177	.168	.167	.140	.110	.134	.155	.139	.150	.165	.222	
	TOTAL OBS	247	226	247	240	248	240	244	248	266	248	240	248	2942	
15	MEAN	30.132	30.095	30.047	29.959	29.834	29.732	29.710	29.763	29.856	29.996	30.129	30.155	29.949	
	S D	.161	.158	.169	.163	.276	.135	.110	.129	.148	.477	.149	.160	.263	
	TOTAL OBS	248	226	247	240	248	240	249	248	266	248	240	248	2948	
18	MEAN	30.154	30.110	30.057	29.960	29.845	29.731	29.707	29.763	29.863	30.038	30.150	30.176	29.961	
	S D	.162	.158	.162	.160	.162	.132	.108	.127	.150	.139	.150	.161	.223	
	TOTAL OBS	248	226	247	240	248	240	248	248	266	248	240	248	2947	
21	MEAN	30.174	30.136	30.092	30.002	29.879	29.760	29.735	29.795	29.897	30.069	30.177	30.197	29.991	
	S D	.161	.158	.159	.155	.164	.126	.106	.127	.155	.141	.148	.165	.222	
	TOTAL OBS	248	225	247	240	248	239	248	248	265	248	240	248	2944	
ALL HOURS	MEAN	30.169	30.131	30.082	29.992	29.869	29.751	29.726	29.782	29.880	30.053	30.162	30.190	29.981	
	S D	.163	.162	.168	.164	.184	.135	.109	.132	.158	.141	.149	.163	.231	
	TOTAL OBS	1983	1807	1976	1920	1983	1919	1981	1984	2120	1933	1920	1984	23560	

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MEANS AND STANDARD DEVIATIONS

SEA LEVEL PRESSURE IN MBS FROM HOURLY OBSERVATIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 5C-62

STATION		STATION NAME												YEARS	
HRS (LST)		JAN	FEB.	MAR.	APR.	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CC	MEAN	1022.2	1021.0	1019.3	1016.5	1012.1	1008.5	1007.5	1009.0	1012.6	1018.6	1022.0	1022.7	1015.9	
	S D	5.630	5.398	5.450	5.243	5.586	4.237	3.582	4.224	5.177	4.884	4.957	5.296	7.443	
	TOTAL OBS	341	310	340	330	341	330	368	372	384	372	360	372	4220	
C3	MEAN	1022.1	1020.8	1018.8	1016.0	1011.5	1008.0	1007.1	1008.5	1012.2	1018.1	1021.6	1022.6	1015.6	
	S D	5.611	5.436	5.651	5.353	5.562	4.438	3.638	4.333	5.049	4.902	4.958	5.232	7.560	
	TOTAL OBS	341	311	340	330	341	330	368	372	302	372	360	372	4220	
06	MEAN	1022.3	1020.9	1019.2	1016.3	1011.9	1008.4	1007.4	1008.9	1012.5	1018.5	1021.9	1022.6	1015.8	
	S D	5.643	5.418	5.651	5.502	5.572	4.493	3.748	4.393	5.239	4.822	5.020	5.209	7.542	
	TOTAL OBS	341	311	340	330	341	330	368	372	383	372	360	372	4220	
09	MEAN	1023.2	1021.8	1019.9	1017.0	1012.4	1008.7	1007.8	1009.4	1013.1	1019.4	1022.8	1023.5	1016.5	
	S D	5.629	5.428	5.761	5.544	5.602	4.543	3.787	4.493	5.395	4.821	5.099	5.280	7.711	
	TOTAL OBS	341	311	340	330	341	330	367	372	386	372	360	372	4222	
12	MEAN	1021.9	1020.7	1019.1	1016.3	1012.0	1008.4	1007.6	1009.1	1012.5	1018.4	1021.5	1022.1	1015.7	
	S D	5.656	5.372	5.821	5.519	5.601	4.529	3.707	4.381	5.854	4.841	5.074	5.321	7.445	
	TOTAL OBS	340	311	340	330	341	330	364	372	386	372	360	372	4218	
15	MEAN	1020.8	1019.4	1017.7	1014.9	1010.9	1007.6	1006.8	1008.2	1011.5	1017.3	1020.6	1021.3	1014.7	
	S D	5.565	5.256	5.890	5.415	5.488	4.408	3.461	4.198	5.161	4.764	5.056	5.167	7.285	
	TOTAL OBS	341	311	340	330	341	330	367	372	386	372	360	372	4222	
18	MEAN	1021.6	1020.0	1018.1	1014.9	1010.9	1007.6	1006.6	1008.1	1011.8	1017.9	1021.4	1022.1	1015.0	
	S D	5.613	5.736	5.421	5.318	5.481	4.323	3.571	4.157	4.928	4.776	4.995	5.140	7.482	
	TOTAL OBS	341	311	340	330	341	330	368	372	386	372	360	372	4223	
21	MEAN	1022.3	1020.8	1019.2	1016.3	1012.1	1008.5	1007.4	1009.2	1013.0	1018.9	1022.2	1022.7	1016.0	
	S D	5.568	5.323	5.398	5.187	5.532	4.142	3.510	4.153	5.034	4.823	5.005	5.282	7.400	
	TOTAL OBS	341	310	340	330	341	329	368	371	385	372	360	372	4219	
ALL HOURS	MEAN	1022.1	1020.7	1018.9	1016.0	1011.7	1008.2	1007.3	1008.8	1012.4	1018.4	1021.8	1022.4	1015.7	
	S D	5.642	5.403	5.627	5.428	5.588	4.484	3.649	4.312	5.263	4.858	5.049	5.270	7.503	
	TOTAL OBS	2727	2486	2720	2648	2728	2639	2938	2975	3079	2976	2880	2976	33764	

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 FEB
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
FEB	00-02		8.5		.1		8.6	4.1	3.9			8.1	1017
	03-05		7.9				7.9	4.5	3.2			7.8	1017
	06-08		9.3				9.3	5.8	7.9			13.7	1017
	09-11		9.3		.1		9.4	5.7	8.6			14.3	1017
	12-14		10.4		.1		10.5	5.4	4.6		.1	10.1	1017
	15-17		10.7		.1		10.8	5.5	5.0			10.5	1017
	18-20		10.1		.3		10.4	4.5	6.7			11.2	1017
	21-23		9.1				9.1	3.9	5.1			9.1	1015
TOTALS			9.4		.1		9.5	4.9	5.6		.0	10.6	8134

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 MAR
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HALE	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
MAR	00-02		9.8		.3		10.1	5.1	5.7			10.8	1113
	03-05		10.6		.1		10.7	5.8	5.7			11.4	1113
	06-08		10.2		.3		10.5	4.8	9.2		.1	13.8	1113
	09-11	.1	9.9		.1		10.0	4.3	7.5		.4	12.0	1113
	12-14	.1	10.2		.2		10.4	3.5	4.0		.2	7.5	1113
	15-17		10.0		.1		10.1	3.1	4.4		.4	8.0	1113
	18-20		10.4				10.4	4.4	7.6		.1	12.1	1113
	21-23		9.4		.3		9.7	4.6	6.8			11.4	1113
TOTALS		.6	10.1		.2		10.2	4.4	6.4		.1	10.9	8904

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/RCK AFS K-9 51-62

AFK

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLFET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
APR	00-02		12.2				12.2	9.9	5.6			15.5	1080
	03-05	.1	12.1				12.1	10.8	6.2			17.0	1080
	06-08	.2	13.4				13.4	11.7	10.4			22.0	1080
	09-11		12.2				12.2	9.3	6.2		.1	15.6	1080
	12-14		10.6				10.6	8.1	5.1		.3	13.4	1080
	15-17		11.4				11.4	6.6	5.5		.4	12.4	1080
	18-20		11.9				11.9	8.8	5.6			14.4	1080
	21-23		10.7				10.7	9.2	6.0			15.2	1080
TOTALS		.0	11.0				11.8	9.3	6.3		.1	15.7	8640

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 MAY
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
MAY	00-02		11.7				11.7	12.2	4.3		.1	16.6	1116
	03-05	.2	11.7				11.7	13.1	4.5			17.3	1116
	06-08		12.1				12.1	13.0	10.9			23.6	1115
	09-11		11.9				11.9	9.7	8.9		.1	18.5	1116
	12-14		11.6				11.6	8.9	5.6		.1	14.5	1116
	15-17	.1	11.6				11.6	9.0	4.1			13.1	1116
	18-20	.3	13.4				13.4	10.3	4.5			14.8	1116
	21-23		12.9				12.9	10.7	5.4			16.0	1116
TOTALS		.1	12.1				12.1	10.8	6.0		.0	16.8	8927

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/RCK AFS K-S

51-62

JUN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRE. IP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JUN	00-02	.1	13.8				13.8	15.2	4.4			19.5	1080
	03-05	.2	13.8				13.8	17.0	5.9			22.7	1080
	06-08		14.5				14.5	19.7	10.3			29.5	1080
	09-11	.2	14.1				14.1	14.4	6.3			20.6	1080
	12-14		14.0				14.0	10.7	3.1			13.9	1080
	15-17		11.4				11.4	11.7	3.4			15.1	1080
	18-20	.1	12.2				12.2	12.0	4.5			16.6	1080
	21-23	.1	13.5				13.5	13.9	5.4		.2	19.3	1078
TOTALS		.1	13.4				13.4	14.3	5.4		.0	19.7	8638

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JUL	00-02	.4	17.8				17.8	25.6	2.9			28.3	1115
	03-05	.3	20.4				20.4	30.8	3.3			34.1	1115
	06-08	.4	18.0				18.0	33.6	6.2			39.5	1113
	09-11	.5	14.8				14.8	20.3	6.7			28.6	1116
	12-14	.6	13.8				13.8	13.2	3.8			16.9	1112
	15-17	.3	14.6				14.6	13.4	3.3			16.7	1113
	18-20	.1	14.8				14.8	17.7	3.0			20.8	1116
	21-23	.1	15.3				15.3	19.6	2.5			22.1	1116
TOTALS		.3	16.2				16.2	21.8	4.0			25.6	8916

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/RCK AFS K-9

51-62

AGE

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS. WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO. OF OBS
AUG	00-02	.2	10.9				10.9	12.6	3.8			16.4	1116
	03-05	.2	11.1				11.1	16.8	3.9			20.3	1116
	06-08	.3	12.1				12.1	14.5	6.5			20.9	1116
	09-11	.3	11.1				11.1	8.5	4.6			12.9	1116
	12-14	.4	10.9				10.9	6.5	1.3			7.7	1116
	15-17	.2	11.3				11.3	5.3	1.3			6.5	1116
	18-20	.1	7.4				7.4	5.4	2.5			7.9	1116
	21-23	.2	8.2				8.2	7.4	3.9			11.3	1116
TOTALS		.2	10.4				10.4	9.6	3.4			13.0	8928

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9

50-62

SEP

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIR	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
SEP	00-02	.1	14.2				14.2	11.6	1.8			13.5	1152
	03-05	.3	15.3				15.3	14.0	1.3			15.3	1152
	06-08	.2	14.5				14.5	11.4	2.7			14.3	1155
	09-11		12.7				12.7	7.7	2.3			9.9	1158
	12-14		13.9				13.9	5.9	1.5			7.3	1158
	15-17		12.7				12.7	5.6	.6			6.2	1158
	18-20		12.4				12.4	7.3	1.7			9.0	1157
	21-23	.2	12.6				12.6	7.8	1.5			9.3	1155
TOTALS		.1	13.5				13.5	8.9	1.7			10.6	9245

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

OCT

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & /OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
OCT	00-02		6.9				6.9	5.6	.4			6.1	1116
	03-05	.3	6.1				6.1	5.9	.9			6.8	1116
	06-08		6.7				6.7	6.0	1.8			7.6	1116
	09-11	.1	6.8				6.8	3.9	1.4			5.4	1116
	12-14		6.8				6.8	4.4	.3			4.7	1116
	15-17		6.6				6.6	3.9	.4			4.3	1116
	18-20		7.3				7.3	4.2	1.5			5.7	1116
	21-23		6.8				6.8	4.8	.8			5.6	1116
TOTALS		.6	6.8				6.8	4.9	.9			5.8	8928

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WEATHER CONDITIONS

43213 PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

ACV

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN AND/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
NGV	00-02		6.8				6.8	6.1	.8			6.9	1080
	03-05		6.5				6.5	7.0	.1		.3	7.4	1080
	06-08		6.5				6.5	6.2	1.9			8.0	1080
	09-11		7.4				7.4	3.7	2.9			6.4	1080
	12-14		6.5				6.5	2.7	1.1			3.8	1080
	15-17		5.3			.1	5.4	2.7	.7			3.4	1080
	18-20		6.4				6.4	4.0	1.7			5.6	1080
	21-23		7.9				7.9	4.6	.9			5.6	1080
TOTALS			6.6			.0	6.7	4.6	1.3		.0	5.9	8640

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WEATHER CONDITIONS

43213

PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

DEC

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS FROM HOURLY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN &/OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
DEC	00-02		4.2		.2		4.4	2.3	1.7			4.0	1116
	03-05		3.7				3.7	4.0	1.7			5.7	1116
	06-08		3.1				3.1	3.3	4.7			8.1	1116
	09-11		3.9		.2		4.1	3.0	6.9		.2	9.9	1116
	12-14		3.2		.3		3.5	2.2	1.8			3.9	1116
	15-17		3.1		.5		3.7	2.2	2.4			4.7	1116
	18-20		3.6		.4		3.9	3.6	4.2			7.8	1116
	21-23		4.3		.4		4.7	3.0	2.2		.1	5.2	1116
TOTALS			3.7		.2		3.9	3.0	3.2		.0	6.2	8928

PART A

ATMOSPHERIC PHENOMENA

This summary is a presentation of the percentage of days with occurrences of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms and combined into a daily observation.

The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual columns may not equal the total columns.

This presentation is by month with annual totals, and is prepared with all years combined.

NOTE: A day with rain and/or drizzle was not separately reported in WBAN data prior to January 1949. Therefore percentages in this column are restricted to the period January 1949 and later.

A day with dust and/or sand was punched and included in this summary only when visibility was less than $5/8$ mile.

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1 ETAC, USAF
ASHEVILLE, N. C. 28801

WEATHER CONDITIONS

432.3 PUSAN EAST KOREA/ROK AFS K-9 50-62 ALL
STATION STATION NAME YEARS MONTH

PERCENTAGE OF DAYS WITH VARIOUS ATMOSPHERIC PHENOMENA FROM DAILY OBSERVATIONS

MONTH	HOURS (LST)	THUNDER- STORMS	RAIN AND/OR DRIZZLE	FREEZING RAIN & OR DRIZZLE	SNOW AND/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE AND/OR HAZE	BLOWING SNOW	DUST AND/OR SAND	% OF OBS WITH OBST TO VISION	TOTAL NO OF OBS
JAN	DAILY	.3	20.2		5.1		23.1	9.4	20.2		.3	26.6	372
FEB			27.1		1.2		28.0	15.3	23.3			35.1	339
MAR		.3	34.0		1.3	.3	34.5	19.1	24.3			38.8	371
APR		.8	36.7			.3	36.7	28.3	25.8		.3	48.1	360
MAY		1.6	38.2				38.2	33.6	25.0			50.1	372
JUN		1.4	44.4				44.4	39.1	25.4			55.0	358
JUL		5.1	56.5				56.5	57.8	22.0			66.9	372
AUG		5.9	40.9				40.9	37.4	19.4			49.2	372
SEP		2.1	43.1				43.1	33.2	9.9			40.2	383
OCT		.8	26.9			.3	26.9	18.3	8.1			23.9	372
NOV			24.7		.3	.3	24.7	18.6	9.7			24.2	360
DEC		.3	18.5		1.9	.3	19.9	11.0	18.3		.3	26.3	372
TOTALS		1.6	34.3		.8	.1	34.8	26.8	19.2		.1	40.4	4403

DATA PROCESSING DIVISION
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ASHEVILLE, NORTH CAROLINA

PART B PRECIPITATION, SNOWFALL & SNOW DEPTH

This portion of the Uniform Summary presents in two sets of tables, the daily amounts and extreme values of the following:

PRECIPITATION

DERIVED FROM DAILY OBSERVATIONS

SNOWFALL*

DERIVED FROM DAILY OBSERVATIONS

SNOW DEPTH

DERIVED FROM DAILY OBSERVATIONS

1. The first table for each of the above presents the percentage frequency of various daily amounts, by month and annual, all years combined. The percentage of days with measurable amounts is also computed monthly and annually. Also shown for the precipitation and snowfall tables, are the monthly mean amounts, annual mean amounts (sum of monthly mean amounts), and the extreme monthly amounts (greatest and least). The latter statistics above are not presented for the snow depth summary since they would have limited use and may be misleading.
2. The second set of tables for each of the above presents the extreme daily amounts by individual year and month for the entire period of record available. Also provided are the means and standard deviations for each month and annual (all months). The extremes for a month are not printed nor used in computations if one or more observations are missing.

NOTE: Snow depth was recorded and punched at various hours during the period available from U. S. operated stations. The periods and hours used in the snow depth summary vary by service and period as follows:

Air Force Stations	From beginning of record thru 1945	Snow depth at 0800 LST
	Jan 46-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT
U. S. Navy and Weather Bureau Stations	From beginning of record thru Jun 52	Snow depth at 0030 GCT
	Jul 52-May 57	Snow depth at 1230 GCT
	Jun 57-present	Snow depth at 1200 GCT

* Hail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956, but has been removed from this summary.

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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
PRECIPITATION
(FROM DAILY OBSERVATIONS)

43213

PUSAN EAST KOREA/ROK AFS K-9

50-62

STATION

STATION NAME

YEARS

	AMOUNTS (INCHES)													PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
PRECIP	NONE	TRACE	01	02-05	06-10	11-15	16-20	21-30	31-100	101-250	251-500	501-1000	1001-2000			OVER 2000	MEAN	GREATEST
SNOWFALL	NONE	TRACE	0.1-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW- DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	76.9	9.4	.5	2.7	2.4	4.3	2.7	1.1						13.7	372	.84	2.31	.01
FEB	73.5	10.2	.7	2.1	2.1	1.4	3.2	2.8	3.5	.4				16.3	283	2.85	7.13	.15
MAR	64.8	10.9	1.2	4.4	2.9	5.3	3.5	3.2	3.8					24.3	341	3.27	9.10	.50
APR	63.3	10.6		2.5	2.2	4.4	4.4	6.7	5.3	.6				26.1	360	4.85	9.50	1.83
MAY	61.8	12.4	.8	3.5	3.2	3.0	5.4	5.4	3.5	.8	.3			25.8	372	5.10	9.46	.54
JUN	55.3	15.3	1.7	3.7	2.7	5.0	4.3	4.3	6.0	1.7				29.3	300	6.12	15.55	.78
JUL	43.3	17.7	2.4	3.8	5.1	7.0	4.3	7.3	7.5	1.6				39.0	372	8.49	15.94	1.89
AUG	58.9	14.0	1.1	4.3	2.4	3.2	3.5	4.8	6.2	1.1	.5			27.1	372	6.75	12.92	.15
SEP	57.2	8.3	.6	4.2	3.1	7.5	6.7	5.0	5.0	2.5				34.4	360	7.13	12.40	.34
OCT	72.8	10.8	1.6	1.6	2.4	1.6	3.2	3.2	2.2	.5				16.4	372	2.86	6.57	TRACE
NOV	75.3	9.4	1.1	2.8	1.4	1.9	2.5	2.8	2.5		.3			15.3	360	2.73	7.54	1.24
DEC	80.1	8.2	1.8	1.2	2.6	1.5	2.6	1.2	.9					11.7	341	1.03	2.49	.00
ANNUAL	65.2	11.4	1.1	3.1	2.7	3.9	3.9	4.0	3.9	.8	.1			23.4	4205	52.00		

1210 WS FORM 0-15-5 (Oct 50)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOWFALL
(FROM DAILY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-62

STATION

STATION NAME

YEARS

PRECIP	AMOUNTS (INCHES)														PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
	NONE	TRACE	01	02-05	06-10	11-25	26-30	31-100	101-250	251-500	501-1000	1001-2000	2001-4000	OVER 4000			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	01-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	50.5-100.4	OVER 100.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120						
JAN	95.2	3.8	.5	.3	.3										1.1	372	.2	2.0	.0
FEB	98.8	.9	.3												.3	339	TRACE	.2	.0
MAR	98.2	1.5	.3												.3	341	TRACE	.3	.0
APR	99.7	.3														366	TRACE	TRACE	.0
MAY	100.0															372	.0	.0	.0
JUN	100.0															330	.0	.0	.0
JUL	100.0															372	.0	.0	.0
AUG	100.0															372	.0	.0	.0
SEP	100.0															360	.0	.0	.0
OCT	100.0															372	.0	.0	.0
NOV	99.4	.6														360	TRACE	TRACE	.0
DEC	98.2	1.2		.6											.6	341	.2	1.8	.0
ANNUAL	99.1	.7	.1	.1	.0										.2	4291	.4		

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SNOWFALL

50-62

YEARS

[illegible]

DATA PROCESSING DIVISION
ETAC, USAF
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DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOWDEPTH
(FROM DAILY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-62

STATION

STATION NAME

YEARS

PRECIP	NONE	TRACE	AMOUNTS (INCHES)											PERCENT OF DAYS WITH MEASUR- ABLE AMTS	TOTAL NO OF OBS	MONTHLY AMOUNTS (INCHES)		
			01	02-05	06-10	11-25	26-50	51-100	101-250	251-500	501-1000	1001-2000	OVER 2000			MEAN	GREATEST	LEAST
SNOWFALL	NONE	TRACE	01-0.4	0.5-1.4	1.5-2.4	2.5-3.4	3.5-4.4	4.5-6.4	6.5-10.4	10.5-15.4	15.5-25.4	25.5-50.4	OVER 50.4					
SNOW DEPTH	NONE	TRACE	1	2	3	4-6	7-12	13-24	25-36	37-48	49-60	61-120	OVER 120					
JAN	99.2	.8													372			
FEB	100.0														339			
MAR	100.0														341			
APR	100.0														360			
MAY	100.0														372			
JUN	100.0														330			
JUL	100.0														372			
AUG	100.0														372			
SEP	100.0														360			
OCT	100.0														372			
NOV	100.0														360			
DEC	99.1	.6	.3											.3	341			
ANNUAL	99.8	.1	.0											.0	4291			

EXTREME VALUES

43213	PUSAN EAST KOREA/RQK AFS K-9	5C-62
STATION	STATION NAME	

DAI LY SNOWDEPTH IN INCHES

[illegible]

DATA PROCESSING DIVISION
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ASHEVILLE, NORTH CAROLINA

PART C

SURFACE WINDS

Presented in this part are various tabulations of surface winds as follows:

DATA NOT AVAILABLE

1. Extreme Values - Peak Gusts: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through 1963, and in tens of degrees starting in January 1964. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with < 90% observations reported is also provided.

NOTE: According to Circular N specifications, "peak gust data are recorded only at stations with continuous instantaneous wind-speed recorders."

2. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both direction and speed, and in addition the mean wind speed for each direction.

A separate category is provided on the form for variable winds which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VARBL.

- a. Three tables are prepared for all surface winds included, and for all years combined as follows:

- (1) Annual - all hours combined
- (2) By month - all hours combined
- (3) By month - by standard 3-hour groups

- b. A separate annual table is also presented for surface winds meeting the following ceiling and visibility conditions: INSTRUMENT CLASS: Ceiling 200 through 1400 feet inclusive with visibility equal to or greater than 1/2 mile, and/or visibility 1/2 through 2-1/2 miles inclusive with ceiling equal to or greater than 200 feet.

STATION NO	STATION NAME	LATITUDE	LONGITUDE	ALTITUDE	TALENT	REMARKS
43213	PUSAN EAST KOREA/ROK AFS K-9	N 35 10	E 129 00	10	AKIP	
STATION HISTORY AND WIND EQUIPMENT INFORMATION						
DATE OF CHANGE	TYPE OF STATION CHANGE	WIND EQUIPMENT LOCATION	TYPE OF TRANSMITTER	TYPE OF RECORDER	HEIGHT ABOVE GROUND	
9/50-3/53	Pusan East AB Det 13 30 W-a Sq	Not available	N/A	N/A	N/A	
3/31/53	No Change	Located above weather station.	AN/GMQ-1A	None	20 FT.	
4/1/54	No Change	Located on Pibal observation platform.	No Change	None	20 FT.	
4/19/55	No Change	1. Located 2000 Ft from the S end of runway and 700 Ft E of the runway. 2. Located 500 Ft SE of the S end of the runway. 3. Located on the control tower.	No Change No Change No Change	None None None	20 FT. 50 FT. 40 FT.	
4/2/56	No Change	Located 200 Ft E of the observation tower on top of a water tower.	No Change	None	40 FT.	
8/1/56 12/31/62	ROKAF K 9 50 WEA GP	Not available	N/A	N/A	N/A	

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SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-62 YEARS ALL NORTH ALL HOURS (LST)

ALL WEATHER CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.6	2.9	1.4	.2	.0	.0	.0	.0			7.7	8.2
NNE	.1	.3	.6	.6	.1	.0	.0	.0				1.8	10.4
NE	.2	1.2	2.2	2.2	.4	.2	.0	.0	.0			6.5	10.6
ENE	.1	.2	.5	.4	.1	.0	.0					1.3	9.4
E	.3	1.4	1.9	1.2	.1	.0		.0				4.9	8.7
ESE	.1	.4	.5	.2	.0	.0			.0			1.2	7.9
SE	.4	2.1	1.8	.5	.8	.0	.0	.0	.0			4.9	7.0
SSE	.1	.6	.7	.2	.0	.0	.0		.0			1.5	7.3
S	.3	1.5	1.9	1.0	.1	.8	.8	.0				4.9	8.4
SSW	.1	.3	.4	.4	.1	.0	.8					1.2	9.6
SW	.2	1.1	1.4	1.5	.2	.8	.6	.0	.0			4.7	9.6
WSW	.1	.3	.6	.3	.0							1.1	9.1
W	.3	1.1	1.5	1.0	.1	.0	.8					4.0	9.1
WNW	.2	.7	1.1	1.1	.2	.1	.8	.0	.0			3.3	10.1
NW	1.4	4.1	10.2	4.4	1.8	.2	.0	.8	.8			27.3	8.9
NNW	.4	2.3	2.9	1.3	.1	.8	.8	.0	.2			7.2	8.2
VARB.													
CALM												16.3	
	4.8	24.3	21.1	18.7	2.8	.7	.2	.8	.0			100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 105726

THIS REPORT WAS PREPARED BY THE DATA PROCESSING DIVISION OF THE U.S. AIR FORCE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213

PUSAN EAST KOREA/RCK AFS K-9

51-62

STATION

STATION NAME

YEARS

ALL WEATHER

CLASS

CONDITION

JAN

NORTH

ALL

HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.5	2.6	1.8	.2	.0						6.8	8.8
NNE	.1	.3	.4	.3	.0		.0					1.1	9.3
NE	.1	.3	.5	.5	.2	.2	.1	.0				1.9	13.6
ENE	.0	.0	.1	.1	.0							.2	8.9
E	.0	.2	.2	.0								.5	6.9
ESE	.0	.1	.0									.1	5.9
SE	.0	.2	.1	.0								.3	6.5
SSE		.1	.0									.1	5.8
S	.1	.2	.1	.0	.0							.3	6.2
SSW		.0	.1	.0								.1	8.5
SW	.1	.2	.2	.2	.0							.7	8.6
WSW		.1	.2	.3	.0							.6	11.1
W	.1	.8	1.6	1.7	.4	.3	.1					5.1	11.5
WNW	.2	1.1	2.1	3.1	.8	.4	.1					7.7	11.9
NW	1.5	9.6	18.9	17.1	3.9	1.1	.1					52.3	10.5
NNW	.6	3.0	5.5	3.4	.5	.1						13.3	9.2
VARBL													
CALM												8.9	
	3.3	17.8	32.5	28.6	6.2	2.2	.4	.0				100.0	9.4

TOTAL NUMBER OF OBSERVATIONS

8924

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SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-6
STATION NAME

51-62
YEARS

FEB
MONTH
ALL
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	3.3	3.4	1.3	.2							9.1	7.5
NNE	.0	.3	.4	.4	.1							1.2	9.8
NE	.3	1.0	1.1	.8	.2							3.4	8.8
ENE		.2	.2	.1	.0		.0					.6	9.0
E	.1	.5	.8	.4	.0							1.9	8.5
ESE		.0	.1	.0								.2	8.5
SE	.2	.8	.6	.2				.0	.0			1.8	7.4
SSE		.2	.2	.0								.5	7.4
S	.1	.3	.4	.2		.0						1.1	8.7
SSW	.0	.1	.1	.1	.0							.4	9.7
SW	.0	.5	.5	.7	.1			.0	.0			1.9	10.2
WSW	.0	.2	.3	.4	.0							1.0	9.5
W	.1	.9	1.7	1.5	.1	.0	.0					4.4	9.7
WNW	.2	.9	1.8	2.2	.2	.1						5.5	10.5
NW	1.3	10.2	15.5	12.4	2.4	.9	.0					42.3	9.8
NNW	.6	3.6	4.7	2.4	.3	.1						11.7	8.4
VARBL													
CALM												13.1	
	4.0	23.1	32.1	23.3	3.4	.7	.1	.0	.0			100.0	8.0

TOTAL NUMBER OF OBSERVATIONS

8135

DATA PROCESSING DIVISION
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SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/KOK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

ALL
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.6	3.2	1.4	.3	.0						8.1	8.3
NNE	.1	.5	.8	.6	.1	.0						2.1	9.7
NE	.3	1.1	2.1	1.9	.3	.2	.1	.0				5.9	10.7
ENE	.1	.2	.4	.6	.0							1.2	10.1
E	.2	1.0	1.4	1.1	.1	.0						3.8	9.0
ESE	.1	.3	.4	.4	.0							1.1	9.2
SE	.3	1.4	1.3	.3	.0							3.3	7.0
SSE	.1	.5	.7	.3	.0	.0						1.7	7.8
S	.2	1.0	1.7	1.3	.3	.0	.0					4.6	9.9
SSW	.0	.3	.4	.4	.1		.0					1.2	10.3
SW	.2	.7	1.2	1.6	.2		.0					3.9	10.5
WSW	.1	.2	.4	.4	.1							1.2	9.8
W	.3	1.1	1.7	1.3	.1	.0						4.6	9.2
WNW	.2	.9	1.1	1.9	.4	.1	.1					4.7	11.0
NW	1.4	8.3	10.9	6.6	1.1	.3	.1	.0				28.4	9.0
NNW	.6	3.6	4.3	1.3	.3	.0	.0					10.2	7.9
VARBL													
CALM												14.1	
	4.7	23.7	31.5	21.3	3.6	.7	.4	.0				100.0	7.8

TOTAL NUMBER OF OBSERVATIONS

8897

DATA PROCESSING DIVISION
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ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/RQK AFS K-9

51-62

APR

MONTH

ALL

HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	2.2	2.0	.8	.2	.0	.0					6.0	7.8
NNE	.1	.3	.6	.6	.1	.0	.0					1.8	10.8
NE	.2	1.0	1.6	1.6	.6	.4	.1	.0	.0			5.6	12.0
ENE	.1	.2	.5	.3	.0	.0						1.2	9.2
E	.3	1.9	2.4	1.7	.2	.0						6.5	8.8
ESE	.1	.5	.9	.9	.0							2.0	8.3
SE	.5	2.7	2.9	.6	.0							6.6	7.1
SSE	.2	.7	1.5	.3	.0	.0	.0					2.7	7.9
S	.3	1.7	2.4	1.8	.2	.1	.0					6.5	9.4
SSW	.0	.3	.5	.6	.1							1.6	10.2
SW	.2	.9	1.9	2.3	.4	.1	.0					6.0	10.9
WSW	.1	.2	.4	.5	.1							1.3	10.1
W	.3	1.3	1.4	1.3	.2	.0	.0					4.3	9.2
WNW	.2	.7	1.0	1.2	.3	.1						3.5	10.3
NW	1.4	7.8	7.3	3.6	.7	.0	.0					20.8	8.7
NNW	.4	2.0	1.6	.6	.1	.0	.0	.0				4.8	7.3
VARBL													
CALM												19.0	
	4.9	24.5	28.9	18.2	3.2	.9	.2	.1	.0			100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 8638

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

FAY

MONTH

ALL

HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	2.2	1.5	.6	.1							4.8	7.0
NNE	.0		.5	.5	.1	.0						1.5	10.0
NE	.2		1.8	2.1	.3	.1	.0					5.7	10.5
ENE	.1		.5	.5	.1	.0	.0					1.5	10.4
E		1.9	2.6	1.7	.2							6.7	8.7
ESE	.2	.8	.8	.3								2.1	7.5
SE	.0	4.2	3.4	1.0	.1							9.5	7.0
SESE	.1	.9	1.2	.3								2.5	7.9
S	.5	2.9	3.4	1.8	.1	.0	.0					8.6	8.1
SSW	.1	.3	.5	.8	.1							1.9	10.5
SW	.3	1.3	2.0	2.0	.4	.0						6.0	9.8
WSW	.1	.3	.4	.5	.1							1.3	9.9
W	.3	.9	1.2	1.1	.2	.0						3.7	9.5
WNW	.2	.8	.9	.5	.1	.0						2.6	8.2
NW	1.3	6.4	5.7	2.6	.2	.1			.0			16.3	7.8
NNW	.4	1.4	.8	.3	.1	.0						2.9	6.9
VARBL													
CA'M												22.4	
	5.4	25.8	27.3	16.6	2.1	.3	.0		.0			100.0	6.5

TOTAL NUMBER OF OBSERVATIONS

8920

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUN
MONTH

ALL
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.8	1.8	.8	.1	.0						5.0	7.8
NNE	.1	.3	.4	.6	.2	.0						1.7	10.9
NE	.3	1.7	2.7	3.0	.5	.1	.0					8.4	10.4
ENE	.0	.3	.9	.7	.0							2.0	9.8
E	.4	1.9	2.8	1.6	.1	.0						6.9	8.5
ESE	.2	.7	.5	.3								1.8	7.3
SE	.8	4.5	3.4	.8								9.6	6.7
SSE	.2	1.0	1.2	.3								2.7	7.2
S	.5	3.1	1.6	1.3	.2							8.7	7.9
SSW	.2	.5	.3	.4	.1	.0						2.1	9.4
SW	.4	2.2	3.0	2.7	.3	.1						8.7	9.3
WSW	.1	.3	.4	.4	.0							1.4	8.8
W	.4	1.2	1.2	.5	.1	.0						3.4	7.6
WNW	.2	.7	.4	.3	.0	.0						1.7	7.6
NW	1.4	5.2	3.9	.9	.0							11.4	6.5
NNW	.2	1.3	.7	.3	.1							2.5	6.8
VARBL													
CALM												22.2	
	6.0	26.8	27.4	15.5	1.8	.3	.0					100.0	6.3

TOTAL NUMBER OF OBSERVATIONS

8630

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUL
MONTH
ALL
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	1.3	.9	.9	.0							3.8	7.3
NNE	.1	.2	.3	.4	.0							1.0	9.8
NE	.1	1.2	2.3	1.6	.2	.1						5.6	9.7
NNE	.2	.3	.8	.5	.1							1.8	9.0
E	.6	2.6	2.8	1.5	.2							7.6	8.0
ESE	.1	.7	.5	.3								1.7	7.3
SE	1.2	3.9	2.8	.5	.1							8.5	6.3
SSE	.2	1.0	.8	.1	.0	.0						2.2	5.6
S	1.2	3.8	4.6	2.0	.1	.1						11.8	7.8
SSW	.1	.7	1.5	1.2	.1							3.5	9.4
SW	.7	3.5	5.5	4.7	.6	.1	.0					15.1	9.5
WSW	.1	.4	.7	.4	.0							1.6	8.8
W	.3	1.5	1.4	.6	.1	.0						3.9	7.7
WNW	.1	.4	.3	.2	.0							1.0	7.4
NW	.8	3.3	2.2	.6	.1							6.9	6.5
NNW	.1	.8	.4	.1								1.4	6.7
VARBL													
CALM												23.3	
	6.1	25.5	28.0	15.2	1.5	.2	.0					100.0	6.2

TOTAL NUMBER OF OBSERVATIONS

8917

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

AUG

MONTH

ALL

HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	2.0	2.1	1.1	.1	.1	.0					5.8	6.2
NNE	.0	.2	.6	.8	.2	.1	.0	.0				1.6	12.2
NE	.3	1.8	3.5	4.0	1.0	.5	.2	.0				11.4	11.7
ENE	.1	.4	.7	.8	.2	.0						2.1	10.1
E	.5	2.1	3.0	2.5	.1	.0						6.2	9.1
ESE	.1	.6	.5	.5		.0						1.7	8.4
SE	.8	3.3	2.7	.7	.1	.1	.1	.1				7.8	7.7
SSE	.2	.9	.8	.2	.0	.0	.0					2.1	7.3
S	.4	2.3	3.1	1.7	.2	.1	.1	.0				7.9	9.0
SSW	.1	.4	.8	.7	.1	.0	.0					2.2	10.2
SW	.3	1.8	2.3	2.2	.2	.1	.0					6.9	9.4
WSW	.1	.3	.7	.5	.0							1.6	9.4
W	.3	1.4	1.4	.4								3.7	7.5
WNW	.1	.5	.3	.2								1.1	7.2
NW	1.5	4.1	3.8	.9	.0							12.4	8.3
NNW	.4	1.0	.8	.3		.0						2.5	6.9
VARBL													
CALM												20.8	
	5.6	25.1	27.0	17.5	2.3	1.0	.4	.1				100.0	6.9

TOTAL NUMBER OF OBSERVATIONS

8928

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/RGK AFS K-9 50-62

SEP
MONTH
ALL
HOURS (12 H)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.0	3.4	3.5	1.0	.2	.1		.0	.0			9.8	8.4
NNE	.1	.4	1.0	1.2	.3	.1						3.0	11.2
NE	.5	2.2	3.8	4.3	.6	.2	.0	.1				11.6	10.8
ENE	.1	.3	.6	.4	.1							1.5	9.7
E	.4	1.4	2.2	1.6	.2	.0		.0				5.9	9.3
ESE	.1	.3	.5	.2					.0			1.1	5.4
SE	.3	2.5	2.1	.7	.0							5.6	7.1
SSE	.2	.8	.6	.1	.0				.0			1.7	7.0
S	.4	1.5	1.8	.5	.4	.0						5.1	8.8
SSW	.0	.1	.3	.2	.1	.0						.7	10.2
SW	.2	.9	1.0	.9	.1	.0						3.1	9.1
WSW	.1	.2	.3	.3	.0							.9	9.5
W	.4	1.1	1.3	.5	.0		.1					3.3	7.6
WNW	.2	.5	.7	.4	.0	.0	.0					1.8	8.1
WW	2.0	10.1	8.6	1.4	.0							22.4	6.7
NW	.5	2.3	2.0	.4	.1		.0	.0	.0			5.3	7.0
VARBL													
CALM												17.2	
	6.1	28.0	30.4	15.5	2.1	.4	.1	.2	.1			100.0	6.8

TOTAL NUMBER OF OBSERVATIONS 9243

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

59-51,53-62
YEARS

OCT

MONTH

ALL

HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNOTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.4	4.6	5.8	2.5	.3	.0	.0					13.8	8.4
NNE	.0	.8	1.5	1.4	.2	.0	.0					3.9	10.2
NE	.3	2.4	4.2	3.9	.5	.0	.0					11.3	10.0
ENE	.1	.6	.8	.3	.0	.0						1.9	8.7
E	.3	1.4	2.6	1.3	.1	.0						5.7	8.6
ESE	.1	.4	.8	.2	.0							1.5	7.9
SE	.2	1.3	1.3	.3	.0							3.1	7.1
SSE	.1	.7	.4	.1	.0							1.3	6.9
S	.1	.6	.7	.4	.0							1.8	8.1
SSW	.1	.2	.2	.2	.0							.6	8.1
SW	.2	.7	.8	.4	.0							2.2	7.9
WSW	.2	.5	.6	.1	.0							1.5	5.7
W	.2	.7	1.0	.6	.6							2.4	8.6
WNW	.1	.6	1.1	.5	.0							2.4	8.6
NW	1.1	8.7	11.7	5.3	.4	.1	.0					27.4	8.3
NNW	.4	2.7	3.8	1.4	.0	.0						8.3	7.9
VARBL													
CALM												10.9	
	4.0	26.8	37.3	19.0	1.7	.2	.1					100.0	7.4

TOTAL NUMBER OF OBSERVATIONS

8927

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51, 53-62
YEARS

NOV
MORTH
ALL
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	3.4	4.7	2.9	.2	.0						11.9	8.7
NNE	.0	.2	.7	.6	.1							1.6	10.3
NE	.2	1.3	2.1	1.6	.2	.1						5.5	9.7
ENE	.1	.2	.5	.3	.0							1.1	9.0
E	.1	1.1	1.7	.7	.0							3.7	8.4
ESE	.1	.2	.4	.1								.8	7.7
SE	.1	.8	.9	.3								2.2	7.5
SSE	.1	.3	.3	.0								.8	6.5
S	.1	.9	.8	.2			.0					1.4	7.0
SSW	.0	.0	.0	.0			.0					.2	10.2
SW	.1	.3	.5	.4	.0	.0	.0	.0				1.4	10.1
WSW	.0	.3	.4	.2	.0	.0						.9	8.5
W	.3	1.2	1.3	.9	.1	.0						4.6	8.5
WNW	.1	.7	1.3	1.0	.1	.1		.0	.0			3.3	10.0
NW	1.3	10.1	15.3	9.8	.8	.3						37.8	9.0
NNW	.5	2.7	5.1	2.0	.2	.0						10.5	8.4
VARBL													
CALM												11.9	
	3.8	23.9	36.7	21.2	1.9	.5	.1	.0	.0			100.0	7.8

TOTAL NUMBER OF OBSERVATIONS 8640

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62

DEC
MONTH

ALL WEATHER
CLASS

ALL
HOURS (L T)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.5	3.5	1.4	.2	.1	.0					8.2	8.4
NNE	.0	.2	.3	.1	.0							.7	8.8
NE	.0	.4	.8	.6	.0							1.9	9.5
ENE	.1	.0	.1	.0	.0							.1	8.2
E	.1	.3	.3	.1	.0							.8	7.4
ESE	.0	.1	.1	.0								.2	7.2
SE	.0	.2	.2	.1	.0							.6	8.0
SSE	.0	.1	.0	.0		.0						.1	7.7
S	.0	.3	.3	.2	.0	.0						.8	8.6
SSW	.0	.1	.0	.0								.1	5.9
SW	.1	.2	.3	.2		.0						.8	8.4
WSW	.0	.1	.2	.0								.4	7.2
W	.1	.9	1.7	1.3	.4	.1	.0					4.6	10.5
WNW	.2	.6	1.8	2.0	.3	.1	.0	.0				5.1	11.0
NW	1.7	11.5	19.2	19.8	2.2	.5	.1	.0				51.0	9.8
NNW	.5	3.3	5.9	2.9	.2	.0						13.0	8.7
VARBL													
CALM												11.6	
	3.5	20.8	34.7	24.8	3.4	.9	.2	.0				100.0	8.4

TOTAL NUMBER OF OBSERVATIONS 8927

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

JAN
NORTH
0000-0200
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	1.3	3.0	2.6	.4	.1						7.4	10.3
NNE	.2	.3	.4	.3								1.1	8.3
NE			.1	.3	.3	.2	.1	.2				1.1	21.3
ENE													
E		.2	.1									.3	6.0
ESE													
SE													
SSE													
S													
SSW													
SW			.1									.1	7.0
WSW				.2								.2	13.5
W		.6	.6	.6	.5	.4	.1					3.0	13.8
WNW	.5	1.1	1.1	2.3	.4	.3	.1					5.8	11.5
NW	1.2	9.5	24.4	18.1	2.3	1.4	.4					55.3	10.2
NNW	.5	4.1	6.6	5.4	1.0	.2						17.8	9.8
VARBL												8.0	
CALM													
	2.6	17.0	36.3	27.8	4.9	2.6	.6	.2				100.0	9.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

JAN

STATION

STATION NAME

YEARS

MONTH

0300-0500

HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPED (KNTS) DIR.	1 - 3	4 - 5	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	1.5	2.6	2.5	.1							7.3	9.0
NNE		.3	.4	.4								1.0	9.0
NE		.2	.2	.1	.3		.3					1.0	16.5
ENE		.1	.1									.2	5.5
E			.1									.1	10.0
ESE													
SE													
SSE													
S													
SSW													
SW													
WSW			.1	.2	.1							.4	13.8
W		.1	.4	.4	.4	.3						2.0	14.8
WNW	.1	1.1	1.5	2.2	.7	.1	.1					5.7	11.5
NW	1.7	10.3	22.4	18.2	7.7	1.9	.4					57.5	10.4
NNW	.6	2.8	7.3	5.3	.4	.2						16.8	9.6
VARBL													
CALM												8.3	
	3.0	16.3	34.9	29.7	4.7	2.4	.7					100.0	9.5

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

JAN
MONTH
0600-0800
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	>56	%	MEAN WIND SPEED
N	1.1	2.0	2.8	1.8	.1							7.7	8.0
NNE	.1	.2	.4	.4	.1							1.2	9.4
NE		.1	.3	.2	.4	.2	.1					1.2	16.8
ENE			.1	.1								.2	11.5
E		.2	.1	.1								.4	7.8
ESE		.1										.1	5.0
SE													
SSE													
S													
SSW													
SW					.2							.2	17.5
WSW		.2										.2	5.5
W	.1	.4	1.1	.7	.2	.2						2.7	10.9
WNW	.4	.5	1.4	2.2	.6	.3						5.5	11.6
NW	1.4	11.8	21.6	15.6	3.3	1.5	.1					55.6	10.1
NNW	.6	2.9	7.8	4.6	.4	.2						16.4	9.3
VARBL													
CALM												8.9	
	3.8	18.4	35.5	25.8	5.2	2.3	.2					100.0	9.1

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JAN
MONTH
C900-1100
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.3	3.8	1.7								7.3	8.6
NNE		.2	.3	.2	.1							.7	9.8
NE	.1	.4	.4	.8	.3	.2						2.1	12.1
ENE			.2		.1							.3	11.3
E	.1		.3	.1								.4	7.4
ESE			.1									.1	9.0
SE		.1	.4									.5	8.3
SSE													
S		.1	.1	.1	.1							.4	12.3
SSW													
SW	.1	.3	.3	.3								.9	8.2
WSW		.1		.2	.1							.4	12.3
W		.4	1.4	2.0	.3	.2	.2					4.5	12.0
WNW	.1	.6	2.2	4.4	1.2	1.1	.4					9.9	13.9
NW	.9	7.3	18.0	22.6	5.6	1.3	.1					55.8	11.5
NNW	.2	2.9	5.5	4.2	.7	.1						13.5	9.7
VARBL													
CALM												3.3	
	1.9	13.7	32.8	36.5	8.4	2.8	.6					100.0	10.9

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

STATION

STATION NAME

YEARS

ALL WEATHER

CLASS

CONDITION

JAN

NORTH

1200-1400

HOURS (LST)

SPEED (KNTS) DIR	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.5	.9	1.0	.7	.4							3.5	8.8
NNE	.1	.3	.3	.1								.7	7.8
NE	.1	.6	1.1	1.1	.1	.4						3.4	11.9
E+NE			.3									.3	8.3
E		.4	.2									.6	6.4
ESE		.1	.1									.2	7.5
SE	.2	.5	.3									1.0	5.6
SSE		.2	.1									.3	6.0
S		1.2	.2	.1								1.4	5.7
SSW		.2	.3									.4	8.4
SW	.3	.3	.3	.9								1.7	9.3
WSW		.1	.3	.3	.1							.7	12.0
W	.1	1.3	3.9	3.9	1.0	.3						10.3	11.4
WNW	.1	1.0	3.9	5.3	1.4	.6	.2					12.5	12.6
NW	.9	6.0	13.4	21.3	8.3	.9	.1					50.8	12.1
NNW	.3	1.0	2.7	2.1	.8							6.8	10.5
VARBL													
CALM												5.3	
	2.5	14.0	28.0	39.6	12.0	2.2	.3					100.0	10.9

TOTAL NUMBER OF OBSERVATIONS

1114

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

51-62
YEARS

JAN
MONTH

1500-1700
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	>56	%	MEAN WIND SPEED
DIR.													
N	.4	1.3	1.4	.5	.1							3.8	7.5
NNE		.1	.4	.6								1.1	11.3
NE		.6	.9	1.1	.2	.3	.1					3.1	12.1
ENE		.1	.2	.2								.4	9.0
E		1.0	.4	.1								1.5	6.5
ESE		.3										.3	5.0
SE	.1	.5	.3	.1								1.0	6.5
SSE		.2	.1									.3	6.3
S	.2	.2	.2									.5	5.3
SSW		.2	.2									.4	7.0
SW	.1	1.0	.7	.4	.1							2.3	8.2
WSW		.4	.7	.6								1.8	9.2
W	.3	2.4	3.3	2.8	.5	.2	.1					9.6	9.9
WNW	.3	2.3	3.5	4.1	.9	.2						11.3	10.4
NW	1.5	7.1	14.9	16.8	4.1	.9						45.3	10.9
NNW	.5	2.4	2.3	1.0	.4	.1						6.7	8.1
VARBL													
CALM												10.7	
	3.4	20.1	29.5	28.4	6.3	1.5	.2					100.0	9.0

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JAN
MONTH
1800-2000
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	2.5	3.0	2.2	.3							8.8	8.6
NNE	.2	.6	.4	.3			.2					1.7	8.9
NE	.2	.5	.6	.6		.3	.1					2.3	11.5
ENE			.1									.1	10.0
E	.1	.1	.2	.1								.4	8.0
ESE													
SE													
SSE		.2										.2	4.5
S	.3											.3	3.0
SSW				.1								.1	15.0
SW		.1	.1	.1	.1							.4	10.5
WSW		.1	.2	.4								.6	11.6
W	.4	.8	1.3	1.7	.4	.5						5.1	11.5
WNW	.1	1.4	1.3	2.0	.2	.3						5.3	10.4
NW	2.7	11.8	14.7	12.5	2.2	.2						44.1	9.3
NNW	1.4	4.5	4.3	1.3	.3							13.0	7.8
VARBL													
CALM												17.7	
	6.2	22.7	26.4	22.2	3.3	1.3	.3					100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JAN
MONTH

2100-2300
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	>56	%	MEAN WIND SPEED
N	.6	1.3	3.6	2.6	.2							8.3	9.1
NNE		.2	.4	.4								1.1	9.5
NE	.1	.2	.3	.1	.3	.2	.2	.1				1.3	16.8
ENE	.1	.1		.2								.4	7.3
E		.1										.1	5.0
ESE	.1											.1	3.0
SE		.2	.1									.3	6.3
SSE													
S													
SSW													
SW		.2	.1									.3	5.3
WSW				.4	.1							.4	14.8
W	.3	.6	.7	1.0	.2	.4	.1					3.3	12.1
WNW	.2	.8	1.7	2.1	.7	.4						5.8	11.9
NW	1.4	13.0	22.0	13.7	2.5	1.1	.1					53.9	9.6
NNW	.6	3.9	7.3	2.7	.4	.2						15.3	8.7
VARBL													
CALM												9.4	
	3.4	20.6	36.4	23.2	4.4	2.2	.4	.1				100.0	8.8

TOTAL NUMBER OF OBSERVATIONS

1114

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

FEB

STATION

STATION NAME

YEARS

ALL WEATHER

CLASS

0000-0200

HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.1	3.2	3.7	1.9	.1							10.0	7.8
NNE		.1	.1	.1								.3	9.0
NE	.5	.8	.4	.7								2.4	7.6
ENE			.1	.1								.2	11.5
E	.1		.2	.2								.5	10.8
ESE		.1										.1	5.0
SE		.1		.1				.1	.1			.4	24.8
SSE				.1								.1	13.0
S		.1										.1	5.0
SSW													
SW		.1	.3	.7								1.1	11.6
WSW		.1		.3								.4	10.0
W	.1	.5	.5	.4								1.5	8.7
WNW	.2	.7	.9	1.3	.4	.2						3.6	11.5
NW	1.4	12.3	20.7	19.6	2.5	.5	.1					55.1	9.7
NNW	.4	3.5	6.5	2.7	.1							13.2	8.5
VARBL													
CALM												13.1	
	3.7	21.6	33.4	24.1	3.0	.7	.1	.1	.1			100.0	8.2

TOTAL NUMBER OF OBSERVATIONS

1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

FEB

NORTH

0300-0500

HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.3	3.0	3.7	2.1	.4							10.5	8.0
NNE		.1	.3									.4	8.5
NE	.3	.7	.3	.9	.1							2.3	9.1
ENE			.1	.1								.2	10.0
E		.2	.2	.7	.2							1.3	12.1
ESE													
SE													
SSE													
S		.1										.1	5.0
SSW		.1										.1	4.0
SW				.4								.4	12.8
WSW		.2		.1								.3	7.3
W		.3	.5	.8		.1						1.7	11.2
WNW	.3	.7	1.6	1.8	.2	.2						4.7	10.4
NW	1.6	11.8	21.9	14.3	1.8	.8	.1					52.6	9.6
NNW	.8	3.7	7.4	3.1	.1							15.1	8.4
VARBL													
CALM												10.3	
	4.2	20.9	36.0	24.6	2.8	1.1	.1					100.0	8.3

TOTAL NUMBER OF OBSERVATIONS

1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

FEB
MONTH

C600-C800
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	56 - 63	%	MEAN WIND SPEED
N	.7	3.3	4.1	1.1	.1							9.3	7.5
NNE		.8	.2	.3	.1							1.4	8.0
NE	.1	.6	.6	.4	.4							2.1	9.6
ENE			.1	.1			.1					.3	16.3
E			.4	.5	.1							1.0	11.9
ESE													
SE		.2		.1								.3	7.7
SSE													
S	.2											.2	3.0
SSW													
SW		.1	.1	.1								.3	8.7
WSW		.2	.1	.1								.4	7.3
W		.7	1.2	.4								2.3	8.1
WNW	.3	.8	1.2	1.1								3.3	9.3
NW	2.1	12.3	21.5	12.3	1.8	.8						50.7	9.2
NNW	1.2	3.0	6.4	3.6	.3	.3						10.8	8.6
VARBL													
CALM												11.6	
	4.5	24.0	35.9	20.1	2.8	1.1	.1					100.0	7.9

TOTAL NUMBER OF OBSERVATIONS

1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

FEB

0900-1100
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.9	4.2	.7	.1							8.5	7.4
NNE		.2	.4	.3	.1							1.2	11.1
NE	.2	.7	.4	1.3	.2							2.8	10.8
ENE		.1	.2	.2								.5	9.4
E	.3	.8	.7	.2								2.0	6.6
ESE		.1	.1	.1								.3	8.3
SE	.5	.6	.8									2.1	5.5
SSE		.5										.5	4.6
S	.1	.2	.1									.4	4.8
SSW				.1								.1	15.0
SW		.1	.6	.3								1.1	10.0
WSW		.3	.4	.7								1.4	10.0
W		.5	2.4	1.1	.2							4.1	9.9
WNW	.2	.7	1.9	4.5	.2							7.5	11.2
NW	1.1	11.3	14.3	14.2	7.7	.7	.2					47.4	10.2
NNW	.9	3.6	5.1	3.1	.8	.1						13.2	9.3
VARBL													
CALM												7.2	
	3.3	22.7	33.4	27.8	5.3	.8	.2					100.0	9.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KCREA/RCK AFS K-9 51-62

FEB
FORTH

1200-1400
HOURS (ST)

ALL WEATHER
CLASS

COMMIT ON

SPEED (KTS) DIR	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.3	9.4	2.5	.8	.1							7.1	7.7
NNE		.4	.0	.7	.1							2.0	10.4
NE	.1	1.4	1.9	.8	.2							4.2	8.8
ENE		.3	.6	.1								1.0	8.2
E	.1	.6	1.7	.3								2.7	6.1
ESC			.4	.1								.5	8.8
SE	.4	2.3	2.5	.6								5.7	7.2
SSE		.7	1.2									1.9	7.6
S	.5	.8	1.6	.7								3.5	8.2
SSW		.3	.3	.3	.1							1.0	9.6
SW	.1	1.0	1.0	1.2	.3							3.5	9.9
WSW		.3	.5	.0	.1							1.9	9.8
W	.1	1.4	3.8	2.9	.4		.1					9.7	10.3
WNW	.1	1.1	3.5	4.7	.2	.1						9.7	10.3
NW	.3	4.3	10.1	12.9	4.6	.4						32.4	10.3
NNW		1.3	1.9	2.5	.3	.1						6.0	10.3
VARBL													
CALM												7.2	
	2.0	19.5	34.4	30.1	6.2	.4	.1					100.0	9.4

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

ALL WEATHER
CLASS

CONDITION

FEB
MONTH
1500-1700
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 24	25 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	2.4	1.8	.6	.2							5.3	7.3
NNE		.2	.6	.9	.1							1.8	10.9
NE	.6	2.2	2.0	1.5	.3							6.5	8.4
ENE		.4	.6	.4	.1							1.5	9.1
E	.3	1.1	2.5	.9								4.7	8.3
ESE		.1	.5	.1								.7	8.6
SE	.2	2.1	1.6	.4								4.2	7.8
SSE		.6	.7	.2								1.5	7.7
S	.2	1.0	1.5	1.0								3.6	8.8
SSW	.1	.2	.6	.4	.2							1.5	10.5
SW	.1	2.1	1.4	1.5	.2							5.2	9.0
WSW	.2	.3	1.0	1.0	.1							2.6	10.2
W	.3	2.9	2.9	3.2	.1	.2						9.6	9.3
WNW	.1	1.2	2.6	2.6	.3							6.7	10.3
NW	.6	5.1	9.9	12.7	1.9	.3						29.9	10.9
NNW	.2	1.8	2.1	1.4	.4	.2						6.0	9.5
VARBL													
CALM												8.8	
	3.2	23.4	51.5	28.6	3.8	.7						100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

FEB

STATION

STATION NAME

YEARS

NORTH

ALL WEATHER

1800-2000

CLASS

HOURS (LST)

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	2.0	4.7	3.1	1.7	.1							11.6	6.9
NNE	.3	.1	.6	.5	.1							1.6	8.9
NE	.3	1.1	2.4	.9	.1							4.7	8.5
ENE		.6										.6	5.0
E	.2	.8	.9	.3								2.2	7.4
ESE		.1		.1								.2	8.5
SE	.1	.5	.1	.2								.9	7.3
SSE													
S		.3	.1	.3		.2						.9	12.3
SSW			.2									.2	9.0
SW	.1	.9	.5	.7	.1							2.3	9.2
WSW	.2	.2	.1	.2								.7	7.4
W	.4	.7	1.6	.9	.1							3.6	8.6
WNW	.4	.8	1.6	1.3	.2							4.2	9.3
NW	2.0	11.3	8.4	6.6	1.3							29.5	8.3
NNW	1.2	3.7	3.2	.8	.1							9.0	6.6
VARBL													
CALM												27.8	
	7.1	25.8	22.7	14.4	2.1	.2						100.0	5.7

TOTAL NUMBER OF OBSERVATIONS

1017

DATA PROCESSING DIVISION
ETAG, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-5

51-62

FEB

STATION

STATION NAME

YEARS

MONTH

ALL WEATHER

2100-2300

CLASS

HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.9	3.4	4.0	2.0	.4							10.7	8.2
NNE		.4	.5	.3								1.2	8.8
NE		.6	1.1	.3								2.0	8.1
ENE			.2									.2	8.5
E	.1	.5	.2	.1								.9	6.8
ESE			.1									.1	10.0
SE	.2	.2	.2	.3								.9	8.2
SSE			.1									.1	10.0
S		.1	.1			.1						.3	12.3
SSW		.2										.2	5.0
SW		.1	.2	.6				.1	.1			1.1	16.9
WSW		.1		.1								.2	8.0
W	.2	.7	.9	.9								2.7	9.1
WNW	.1	1.2	1.4	.8	.5	.1						4.0	9.6
NW	1.4	13.0	15.4	10.3	2.2	.3						42.6	9.8
NNW	1.0	6.1	5.2	1.9	.1							14.3	7.3
VARIABLE													
CALM												15.6	
	3.8	26.6	29.5	17.7	3.1	.4		.1	.1			100.0	7.1

TOTAL NUMBER OF OBSERVATIONS

1016

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 27801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH
0000-C200
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	56	%	MEAN WIND SPEED
N	.4	3.0	5.0	1.3	.4							10.2	8.3
NNE	.2	.6	.4	.4								1.6	7.9
NE	.1	1.3	1.0	.5	.1	.3						3.3	9.2
ENE		.1										.1	6.0
E	.2	.5	.3			.1						1.1	7.2
ESE		.2		.1								.3	8.7
SE	.2	.4	.4									.9	5.7
SSE			.1	.2								.3	11.3
S		.4	.8	.1	.4	.1						1.7	11.4
SSW			.3	.1								.4	10.0
SW	.1	.4		.3	.4							1.2	11.5
WSW			.1									.1	10.0
W		1.3	1.2	.5	.1							3.1	8.4
WNW	.3	1.3	1.3	.9	.3							4.0	8.5
NW	3.2	13.8	15.9	8.4	.5	.4	.5	.1				42.9	8.4
NNW	1.0	5.5	6.0	1.4	.1							14.0	7.1
VARBL													
CALM												14.9	
	5.7	28.8	32.7	14.2	2.2	.8	.5	.1				100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

0300-0500
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	> 56	%	MEAN WIND SPEED
DIR													
N	.9	3.4	3.5	1.8								9.6	7.7
NNE	.1	.4	.4	.2	.1							1.2	8.8
NE	.4	1.0	1.3	1.3	.1	.2						4.2	9.6
ENE			.1									.1	7.0
E	.1	.2	.4	.2	.1							1.0	9.2
ESE				.1								.1	12.0
SE	.1	.2		.1	.1							.4	8.6
SSE				.3	.1	.1						.4	17.4
S	.1	.2	.1	.3								.6	8.9
SSW			.2									.2	7.5
SW	.1	.3	.5	.5								1.4	9.4
WSW		.4	.1	.2								.6	7.4
W	.1	.5	.6	.9								2.2	9.5
WNW	.3	1.1	1.1	1.0	.4							4.0	9.6
NW	2.2	13.3	17.0	8.3	.6	.3	.1					42.1	8.4
NNW	.8	5.5	7.3	2.3	.2		.2					16.3	8.0
VARBL													
CALM												15.5	
	5.1	26.2	32.7	17.4	1.9	.6	.3					100.0	7.2

TOTAL NUMBER OF OBSERVATIONS 1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

MAR
MONTH

C600-C800
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	3.5	4.2	1.3	.1	.1						10.3	7.7
NNE		.7	.8	.6	.3							2.4	9.7
NE	.1	.6	1.0	1.5	.2	.2	.1					3.7	21.6
ENE	.1	.2	.2	.1								.5	6.8
E		.5	.4	.1								1.0	6.8
ESE	.1		.3	.2								.5	9.5
SE		.4	.1									.4	5.6
SSE		.1	.1									.2	6.0
S	.1	.1	.1	.3	.1		.2					.8	14.9
SSW		.1	.2	.3			.1					.6	13.3
SW	.1	.4	.7	.3								1.5	8.2
WSW		.2	.2	.1								.4	8.6
W	.2	.4	1.0	.4	.1							2.0	9.0
WNW		.7	1.2	2.0	.2	.1						4.1	10.9
NW	1.3	12.4	18.0	4.5	.4		.2					39.6	8.3
NNW	.5	5.4	8.5	2.2	.2	.1						17.0	8.0
VARBL													
CALM												14.8	
	3.5	26.1	36.8	16.1	1.7	.4	.3					100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

C900-1100
HOURS LST

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.8	3.5	1.1	.1	.1						7.9	8.0
NNE		.5	1.2	.7	.4	.1						2.9	11.2
NE	.2	1.0	2.8	2.2	.5	.7	.3					7.2	11.3
ENE		.4	.4	.8								1.6	9.8
E		.6	1.6	1.5	.1							3.9	10.3
ESE		.4	.6	.2								1.2	8.6
SE	.4	1.3	1.3	.3								3.3	6.9
SSE	.1	.6	.7	.1								1.5	6.7
S	.3	1.7	2.2	1.2	.2		.2					5.7	9.1
SSW	.1	.2	.1	.4								.7	9.2
SW	.1	.6	1.3	1.0	.2		.1					3.2	10.6
WSW		.3	.5	.4	.1							1.3	10.4
W	.4	1.2	2.2	1.3	.2							5.3	9.0
WNW	.6	.8	1.3	3.1	1.1	.1						7.1	11.5
NW	.8	7.1	9.8	7.3	1.7	.4						27.1	9.6
NNW	.5	3.3	4.3	1.3	.4	.1						10.1	8.3
VARBL													
CALM												10.0	
	3.8	22.8	34.0	23.0	4.9	1.0	.5					100.0	8.6

TOTAL NUMBER OF OBSERVATIONS

1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

51-62
YEARS

MAR
NORTH
1200-1400
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.8	1.1	1.3	.3							3.4	10.4
NNE		.4	.5	1.2								2.2	10.3
NE	.4	1.3	1.5	2.3	.8	.3	.3					6.9	12.1
ENE			.9	1.3	.1							2.2	11.8
E	.2	1.5	4.0	3.9	.6	.1						10.3	10.5
ESE			.4	1.1	.2							1.7	12.3
SE	.4	3.5	4.3	1.2	.1							9.5	7.7
SSE	.2	1.6	3.2	1.0								6.0	8.1
S	.2	2.1	3.3	3.6	.3							9.4	9.9
SSW		.4	.7	1.2	.3							2.5	11.9
SW		1.3	1.8	3.8	.5							7.5	11.4
WSW		.2	.8	.7	.2							1.9	11.3
W	.2	1.5	2.6	3.5	.3	.1						8.5	10.9
WNW		.4	1.3	2.6	.8	.1	.1					5.3	13.0
NW	.2	1.3	3.7	6.6	7.7	.2	.1					14.7	12.6
NNW		.8	1.1	.9	.4							3.1	10.2
VARBL													
CALM												4.6	
	1.7	17.3	31.4	36.0	7.7	.7	.4					100.0	10.3

TOTAL NUMBER OF OBSERVATIONS 1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 MAR
STATION STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
NORTH
1500-1700
HOURS (LST)

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
DIR.													
N	.2	1.1	1.4	1.4	.3							4.4	9.9
NNE	.1	.2	1.0	.9	.1							2.3	10.9
NE	.1	1.4	3.1	2.6	.3	.1	.2					7.9	10.8
ENE		.3	.7	1.7								2.7	11.5
E	.4	1.5	3.0	2.4								7.3	9.3
ESE	.2	1.1	.6	1.3	.1							3.2	9.2
SE	.6	3.1	3.8	.8								8.3	7.1
SSE	.3	1.8	1.5	.5								4.1	7.0
S	.4	1.5	5.0	4.1	.5	.1						11.6	10.3
SSW		1.0	1.0	1.0	.2							3.2	9.8
SW	.2	.9	2.7	4.7	.9							9.0	11.5
WSW	.1	.3	.7	1.3	.2							2.5	11.1
W	.3	.9	2.4	2.0	.2	.1						5.9	10.0
WNW	.1	.1	1.0	2.2	.3	.1	.1					3.8	12.7
NW	.1	1.3	4.0	7.0	1.4	.6						14.3	12.4
NNW	.3	.7	1.4	.7	.4							3.4	9.6
VARBL													
CALM												6.1	
	3.2	17.0	33.2	34.9	4.3	1.0	.3					100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 1111

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 26801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RDK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

1800-2000
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	2.0	3.9	2.0	.4							8.9	8.8
NNE	.2	.3	.8	.4		.1						1.8	9.5
NE	.5	1.9	3.1	2.8	.5	.1	.1					9.0	10.1
ENE	.4	.7	.4	.5	.1							2.1	7.9
E	.6	2.2	1.3	.4	.1							4.6	6.2
ESE	.1	.3	.8	.2								1.3	7.6
SE	.6	1.6	.4									2.7	5.0
SSE	.3	.2	.1	.1								.6	5.1
S	.4	1.7	1.6	.6	.6							4.9	8.7
SSW	.2	.4	.5	.1	.1							1.3	7.4
SW	.7	1.0	2.2	1.0								4.9	7.9
WSW	.6	.4	.6	.4								2.0	6.8
W	.9	2.0	2.0	1.3								6.2	7.8
WNW	.3	.8	1.1	1.3	.2		.2					3.9	10.8
NW	1.2	5.5	4.0	3.8	.6	.1						15.2	8.9
NNW	.9	2.8	1.6	.4	.3	.1						6.1	7.2
VARBL													
CALM												24.9	
	8.8	23.7	24.0	15.4	3.0	.4	.3					100.0	6.3

TOTAL NUMBER OF OBSERVATIONS

1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-5 51-62 MAR
STATION STATION NAME YEARS MONTH
ALL WEATHER
CLASS
CONDITION
2100-2300
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	4.4	3.7	1.1	.5	.1						10.3	7.3
NNE	.4	.5	1.1	.3	.1							2.3	8.1
NE	.4	.4	2.7	1.4	.2			.1				5.3	9.9
ENE			.3									.3	10.0
E	.4	.9	.2	.3								1.7	6.1
ESE	.1	.5	.1									.7	4.9
SE		.4	.4									.9	6.5
SSE	.1											.1	3.0
S	.1	.4	.4	.3	.4							1.6	11.0
SSW		.1		.2	.1							.4	13.5
SW		.5	.6	1.0	.2							2.3	10.4
WSW			.2	.2								.4	13.5
W	.4	1.1	1.3	.7								3.9	7.4
WNW	.2	1.9	.9	1.7	.1	.1	.1					4.9	9.9
NW	2.0	11.7	11.7	4.9	.7	.3	.1					31.4	8.0
NNW	.7	4.9	4.0	1.4	.3							11.3	7.4
VARBL													
CALM												22.1	
	5.7	27.9	27.5	13.5	2.6	.4	.2	.1				100.0	6.4

TOTAL NUMBER OF OBSERVATIONS 1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 APR
STATION STATION NAME YEARS
ALL WEATHER CLASS
CONDITION
0000-0200 HOURS (L A T)

SPEED (KTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.7	3.7	1.0								7.8	7.5
NNE	.2	.3	.6	.8	.2							2.0	10.5
NE		.9	1.1	.6	.5	.4	.1		.1			3.7	12.9
ENE	.1	.1	.1									.3	5.0
E	.1	1.9	.9	.6	.3							3.7	8.1
ESE		.2		.3								.5	10.6
SE	.3	1.2	.6	.4								2.4	6.6
SSE	.1	.1	.2	.1								.5	8.0
S		1.0	.4	.3	.2	.1	.2					2.1	10.8
SSW		.1										.1	5.0
SW		.3	.6	.8	.1		.1					1.9	11.5
WSW		.2	.5	.2								.9	8.7
W	.5	1.8	1.4	.9	.3							4.8	8.3
WNW	.4	.6	1.1	.9	.1	.2						3.2	9.8
NW	2.6	15.0	13.3	3.2	.6							34.8	7.2
NNW	.6	3.9	2.0	.6								7.1	6.4
VARBL													
CALM												24.0	
	5.1	30.1	26.6	10.8	2.2	.6	.4		.1			100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 1079

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

APR

WORTH

300-0500

HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	56	%	MEAN WIND SPEED
N	1.0	2.9	3.1	1.2	.4							8.6	7.5
NNE	.1	.3	.8	.4								1.6	8.9
NE	.2	.6	1.1	.7	.1	.8						3.5	12.5
ENE			.3	.1								.4	9.3
E	.2	1.5	.6	.6		.1						3.6	7.9
ESE			.1	.1								.2	11.0
SE	.3	.9	.6	.2								1.9	6.9
SSE	.1	.2	.2	.1	.1							.6	8.4
S		.6	.2	.3	.3							1.3	9.9
SSW		.2	.1									.3	6.7
SW	.2	.5	.9	.7		.1	.1					2.5	10.3
WSW	.2		.1		.1							.4	8.0
W	.2	.7	.6	.6	.1							2.3	8.6
WNW	.1	1.1	.4	1.1	.4							3.2	10.1
NW	2.7	14.3	14.4	3.9	.3							37.9	7.5
NNW	.6	3.2	3.3	.7	.1	.1						8.1	7.2
VARBL													
CALM												24.2	
	5.8	27.1	27.1	12.8	1.8	1.1	.1					100.0	6.1

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASPEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9
STATION STATION NAME

51-62

YEARS

ALL WEATHER
LAST

APR
MONTH
0600-0800
HOURS LST

CONDITION

SPEED (KNTS)	1-3	4-6	7-9	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	MEAN WIND SP
DIR													
N	1.0	4.3	3.1	.6	.3							9.4	6.8
NNE		.5	.6	.6								1.8	10.5
NE		.6	1.2	1.7	.3	.6		.1				4.4	13.4
ENE		.1	.4	.1								.6	8.3
E	.1	1.0	1.2	.7								3.1	8.2
ESE		.2										.1	4.0
SE	.5	.8	.4	.1	.1							1.9	6.1
SSE	.1	.2	.4	.2								.8	9.0
S	.5	.5	.5	.3	.4							2.0	9.0
SSW			.2	.3								.5	11.4
SW	.2	.6	.6	.9	.2							2.6	9.5
WSW		.4	.2									.6	5.8
W	.4	1.4	1.0	1.2	.1							4.1	8.5
WNW	.1	.8	1.1	.7	.4	.3						3.4	10.5
W	2.0	11.9	11.8	1.2	.9							31.7	7.9
NNW	.6	3.5	3.8	.7								8.6	7.0
VARBL													
CALM												24.7	
	5.4	26.6	26.0	13.3	2.5	.9		.2				100.0	6.2

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62

STATION

STATION NAME

YEARS

ALL WEATHER

CLASS

CONDITION

APR

MONTH

0900-1100

HOURS (LST)

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	> 56	%	MEAN WIND SPEED
N	.2	1.9	1.8	.6	.1							4.5	7.8
NNE	.1	.2	.6	.9	.3							2.0	11.7
NE	.3	1.8	2.3	1.8	.8	.3	.2					7.4	11.1
ENE		.2	1.0	.6								1.8	9.6
E	.5	1.6	3.3	1.9	.1							7.3	8.6
ESE		.8	.9	.3								2.0	7.5
SE	.5	4.7	4.6	.7								10.6	7.0
SSE	.6	1.9	2.8	.2								5.5	8.8
S	.4	2.6	4.6	2.1	.2	.3						10.2	8.9
SSW		.4	.4	.6	.2							1.5	10.1
SW	.1	1.7	3.1	1.9	.3	.3						4	10.1
WSW	.1	.2	.9	.6	.2								11.4
W	.4	.9	2.2	2.5	.3								8.2
WNW	.1	.5	1.2	2.1	.3							4.6	11.3
NW	.4	4.4	5.2	3.8	1.8	.2						14.9	9.6
NNW	.2	1.5	1.5	.5	.2	.1						3.9	8.2
VARBL													
CALM												9.0	
	3.4	25.1	36.6	21.1	3.9	1.1	.2					100.0	8.3

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

ALL WEATHER
CLASS

CONDITION

APR
MONTH
1200-1400
HOURS (LST)

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	> 56	%	MEAN WIND SPEED
N	.1	1.2	1.0	.7	.3							3.3	9.5
NNE		.1	.6	.6	.2	.2						1.6	13.1
NE		.5	1.9	2.5	.7	.1						5.7	12.1
ENE		.3	.4	.6	.1	.1						1.4	11.8
E	.1	1.9	4.4	4.4	.2							10.9	9.9
ESE	.1	.2	2.5	1.5								4.3	9.7
SE	.5	3.4	8.4	1.9	.2							14.4	8.3
SSE		.9	4.5	1.1		.2	.1					6.9	9.5
S	.2	1.9	5.7	6.8	.1	.1						14.8	10.5
SSW		.2	1.3	1.9	.3							3.8	12.0
SW		.6	2.3	4.6	1.1	.3						8.9	13.0
WSW		.1	.3	1.0	.2							1.6	12.8
W	.1	1.1	1.4	2.0	.4							5.0	10.6
WNW	.1	.1	1.3	1.9	.5							3.9	12.2
NW		.9	2.2	3.5	1.2	.1						8.0	12.2
NNW		.4	.2	.8								1.4	10.5
VARBL													
CALM												4.2	
	1.1	13.6	30.5	35.8	5.4	1.0	.1					100.0	10.2

TOTAL NUMBER OF OBSERVATIONS

1079

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

APR
MONTH

1500-1700
HOURS (LST)

ALL WEATHER
CLAS

CONDIT ON

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	1.1	.5	.6	.2		.2					3.0	5.0
NNE		.3	.4	.4	.3							1.5	11.4
NE	.1	.5	2.0	2.4	1.2	.2						6.4	12.3
ENE	.2	.2	.9	.9								2.1	9.4
E	.1	2.3	5.1	3.7	.2							11.4	9.8
ESE		1.1	2.8	.9								4.8	8.5
SE	.6	5.5	6.2	1.0	.1							13.4	7.1
SSE	.4	1.5	2.8	.6	.1							5.3	7.7
S	.4	3.1	5.5	4.0	.5	.1	.1					13.6	9.6
SSW	.1	.8	1.5	1.8	.2							4.4	10.2
SW		1.3	4.0	6.8	1.3	.2						13.5	11.8
WSW	.2	.3	.4	1.1	.1							2.0	10.8
W	.1	.5	1.7	1.7	.5							4.4	11.1
WNW		.3	.6	1.0	.6							2.5	12.3
NW		.9	1.8	2.0	.7	.1	.1					5.6	11.8
NNW		.3	.5	.4	.3							1.4	10.9
VARBL												4.7	
CALM													
	2.6	19.9	36.4	29.4	6.1	.4	.4					100.0	9.5

TOTAL NUMBER OF OBSERVATIONS 1086

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
(YEAR)

APR
MONTH

1600-2000
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	1.3	.	.8		.4	.1					4.4	8.7
NNE	.1	.6	.6	.5								1.9	8.5
NE	.6	2.4	2.5	2.0	.5	.4	.2	.1				8.7	10.2
ENE	.1	.7	.9	.2	.1							2.0	7.8
E	1.0	3.1	3.0	1.2	.6							8.9	7.7
ESE	.6	1.0	.6	.5								2.7	6.4
SE	.8	3.4	1.4	.3								5.9	5.6
SSE	.3	.6	.6									1.6	5.8
S	.6	3.1	1.8	.4	.1	.1	.1					5.2	7.2
SSW	.3	.8	.6	.2								1.9	6.5
SW	.7	1.8	3.1	1.8	.1							7.4	8.3
WSW	.1	.5	1.0	.6								2.2	9.0
W	.4	1.5	1.9	.9	.1	.2	.1					5.0	9.1
WNW	.5	1.3	.9	.7								3.4	7.4
NW	.7	3.1	3.1	2.1	.6							9.6	8.6
NNW	.4	.8	.2	.1	.1							1.6	6.0
VARB													
CALM												26.7	
	8.2	26.2	23.0	12.3	2.0	1.0	.5	.1				100.0	5.9

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

APR
MONTH

2100-2300
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MLAN WIND SPEED
N	.7	2.6	2.2	1.0	.1							6.7	7.5
NNE	.2	.2	.4	.8	.1		.1					1.8	11.7
NE	.2	1.2	.8	1.0	.4	.6	.1	.2	.1			4.6	13.6
ENE	.1	.2	.4	.1	.1							.8	8.8
E	.6	1.6	.8	.5		.2						3.6	7.3
ESE	.1	.6	.4	.2	.1							1.3	7.9
SE	.4	1.4	.8	.1								2.7	5.8
SSE		.3	.2									.5	5.8
S	.4	.6	.3	.2		.2						1.7	8.2
SSW		.1		.2	.1							.4	12.5
SW	.6	.8	.8	.8	.3	.2						3.5	9.9
WSW		.2	.3	.1								.7	8.5
W	.6	2.3	.6	.3								3.8	5.9
WNW	.2	1.1	1.5	1.0	.1							3.9	8.9
NW	2.6	11.6	6.7	2.7	.2							23.7	6.7
NNW	1.2	2.7	1.1	.7	.2		.1	.1				6.1	7.5
VARBL													
CALM												34.3	
	7.7	27.4	17.5	9.7	1.6	1.2	.3	.3	.1			100.0	5.2

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

MAY
MONTH

0000-0200
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
DIR.													
N	.6	3.8	2.6	.4	.3							7.7	6.8
NNE			.6		.2							.8	10.4
NE	.1	.7	1.4	.8	.4							3.5	10.0
ENE	.1	.1	.3	.2								.6	8.7
E	.1	.8	.4	.8								2.2	8.9
ESE	.1	.4	.2	.1								.7	6.3
SE	.3	.7	.7	.1								1.8	6.6
SSE			.3	.1								.4	8.8
S		1.1	.6	.1			.1					1.9	7.4
SSW		.2	.1	.1								.4	8.3
SW	.2	1.3	1.9	.9	.2							4.4	8.7
WSW	.1	.4	.4	.3	.1							1.3	8.8
W	.4	1.3	1.4	.9	.2							4.2	8.4
WNW	.3	1.3	1.5	.9	.2	.1						3.6	8.7
NW	2.2	10.7	9.6	3.1	.4							26.0	7.2
NNW	.7	2.5	1.2	.5	.1							5.0	6.3
VARBL													
CALM												35.6	
	5.1	25.2	23.3	8.7	2.0	.1	.1					100.0	4.9

TOTAL NUMBER OF OBSERVATIONS

1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 MAY
STATION STATION NAME YEARS MONTH
ALL WEATHER CLASS
CONDITION HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	4.0	2.6	.7								8.3	6.6
NNE	.1		.3	.2	.1							.6	10.7
NE		1.0	1.1	.7								2.8	8.9
ENE			.4									.4	9.3
E	.2	.4	.7	.7	.1							2.2	9.3
ESE	.1	.4	.2									.7	6.1
SE	.4	.8	.5	.5	.1							2.2	7.4
SSE		.2	.1									.3	6.3
S	.3	.4	.6	.1								1.4	6.4
SSW		.3	.1	.1								.4	6.8
SW	.4	.8	1.0	.5								2.7	7.7
WSW		.3	.2	.5								1.0	10.8
W	.4	1.1	.9	1.3	.1							3.8	9.0
WNW	.5	1.3	1.3	.9	.1							4.1	7.8
NW	2.2	13.2	11.8	5.1	.2	.1						32.6	7.5
NNW	.8	2.2	1.9	.1	.1							4.5	5.9
VARBL													
CALM												32.1	
	6.2	26.6	23.0	11.3	.7	.1						100.0	5.1

TOTAL NUMBER OF OBSERVATIONS 1114

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

ALL WEATHER
CLASS

CONDITION

PAY

NO. 14

0600-0800

HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.2	3.3	2.5	.2	.2							7.4	6.3
NNE	.1	.2	.4	.3								1.2	9.8
NE	.2	.4	1.0	1.0	.4	.1	.1					3.1	11.5
ENE		.1	.4	.4			.1					.9	12.9
E	.3	1.6	2.0	.7								4.6	7.7
ESE	.1	.9	.3									1.3	5.3
SE	.4	1.5	.6	.3								2.8	6.5
SSE	.3	.5	.2									1.0	4.9
S	.6	1.6	.9		.1							3.2	5.6
SSW	.1	.3	.5	.2								1.1	7.9
SW	.4	1.3	1.4	.5	.1	.1						3.9	8.0
WSW		.4	.2	.1								.7	7.5
W	.3	1.1	1.6	.8	.2							3.9	8.7
WNW	.4	1.3	1.3	.3	.1							3.6	7.7
NW	2.6	14.2	10.6	3.6	.3							31.2	7.0
NNW	.8	2.5	1.9	1.1	.2							6.5	7.4
VARBL												23.6	
CALM													
	7.6	31.3	25.7	10.6	1.4	.2	.2					100.0	5.6

TOTAL NUMBER OF OBSERVATIONS

1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

MAY
MONTH

0900-1100
HOURS (L.R.T.)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.1	1.5	1.0	.1							3.8	8.7
NNE		.4	.7	1.2	.1							2.3	11.1
NE	.2	1.6	1.6	2.6	.3							6.3	10.3
ENE	.1	.1	1.0	.4		.1						1.6	10.1
E	.2	2.2	4.9	1.9								9.2	8.6
ESE	.3	.9	1.3	.2								2.7	6.8
SE	.3	6.3	5.6	1.3	.1							13.5	7.2
SSE	.2	1.8	3.1	.5								5.6	7.7
S	.3	5.9	5.4	2.3	.1	.1						14.1	7.6
SSW	.2	.3	.5	.8								1.8	10.0
SW	.3	1.0	3.4	2.1	.4							7.1	9.7
WSW	.1	.1	.5	.4								1.2	9.4
W	.1	.7	2.2	1.4	.1	.1						4.6	10.4
WNW	.2	.5	1.5	.8								3.0	8.7
NW	.5	3.0	5.5	3.9	.2	.1						13.2	9.1
NNW	.2	1.3	.7	.4	.1	.2						2.9	8.6
VARBL												7.2	
CALM													
	3.0	27.2	39.6	21.1	1.3	.5						101.0	8.0

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

51-62
YEARS

MAY
MONTH

1200-1400
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.4	.6	.6								1.6	9.8
NNE		.2	.3	.9								1.3	11.1
NE	.1	.7	2.1	4.1	.3	.3						7.5	11.8
ENE		.3	.7	1.2	.2							2.3	11.3
E	.2	1.9	4.0	4.4	.5							11.0	10.2
ESE		.6	1.6	1.3								3.6	9.6
SE	.4	5.6	8.8	4.3	.1							19.1	8.3
SSE		1.3	3.2	1.4								6.0	9.0
S	.9	3.9	8.6	5.5	.2	.1						19.2	9.1
SSW		.4	.7	3.1	.7							4.9	13.0
SW	.2	.5	1.8	3.0	.8							8.3	12.5
WSW	.1	.1	.6	.5								1.3	9.7
W	.1	.4	1.3	1.6	.3							3.7	11.3
WNW		.2	.7	.8								1.7	10.8
NW		.9	1.7	1.4	.3							4.3	10.2
NNW		.2	.2	.2								.3	8.5
VARBL												3.4	
CALM													
	1.9	17.6	37.0	36.5	3.3	.4						100.0	9.7

TOTAL NUMBER OF OBSERVATIONS

1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/RGK AFS K-9 51-62 MAY
STATION STATION NAME YEARS MONTH
ALL WEATHER 1500-1700
CLASS HOURS (LST)
CONDITION

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
DIR													
N		.4	.6	.5	.1							1.7	9.7
NNE		.4	.4	.4		.1						1.3	9.7
NE	.2	1.8	2.4	4.0	.4	.4						9.2	10.9
ENE		.2	.8	1.2	.4							2.5	11.9
E	.4	2.2	4.6	3.0	.6							10.9	9.6
ESE	.1	1.2	1.5	.6								3.4	8.0
SE	1.0	8.9	8.3	1.3	.2							19.7	7.0
SSE		1.9	2.2	.5								4.7	7.9
S	.8	5.0	7.9	3.8	.2							17.7	8.5
SSW	.2	.4	1.5	1.6	.4							4.0	10.8
SW	.4	1.7	2.9	3.9	1.0	.3						10.1	11.0
WSW		.2	.7	1.3	.2							2.3	12.1
W	.1	.2	.9	1.4	.2	.1						2.9	12.4
WNW	.1	.2	.3	.1		.1						.7	9.8
NW		.7	.7	.7	.1							2.2	9.3
NNW		.1	.2	.1								.4	9.3
VARBL													
CALM												6.2	
	3.2	25.4	36.0	24.6	3.7	.9						100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KCREA/ROK AFS K-9 51-62

MAY

1800-2000
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	1.1	.8	.3	.2							3.0	6.8
NNE		.6	.6	1.1	.2							2.5	10.3
NE	.4	1.7	3.2	2.6	.5							8.5	9.5
ENE	.1	.9	.6	.7	.1							2.4	8.8
E	1.1	4.4	2.9	1.1	.1							9.5	6.8
ESE	.6	1.1	.7	.1								2.5	5.6
SE	3.0	6.6	2.2	.4	.2							12.5	5.4
SSE	.1	1.0	.2	.1								1.3	5.7
S	.9	3.6	2.8	.7	.2	.1						8.3	7.2
SSW	.3	.8	.4	.5								2.1	7.4
SW	.5	2.4	2.1	1.6	.4							7.0	8.4
WSW	.3	.5	.4	.4	.3							1.8	9.0
W	.4	.1	.5	.8	.3							2.9	8.9
WNW	.2	.4	.3	.1								.9	6.1
NW	.4	1.5	1.4	1.3								4.6	8.0
NNW	.2	.4	.3									.8	6.2
VARBL												29.5	
CALM													
	9.1	27.8	19.4	11.7	2.3	.1						100.0	5.2

TOTAL NUMBER OF OBSERVATIONS 1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 MAY
STATION NAME YEARS MONTH
ALL WEATHER 2100-2300
CLASS HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	3.1	.9	.7								5.4	6.3
NNE	.2	.7	.8	.2								1.9	7.5
NE	.4	1.1	1.3	1.2	.4		.1					4.4	10.0
ENE	.2	.3	.3	.4								1.2	8.5
E	.7	1.4	1.3	.6								4.1	7.0
ESE	.4	.5	.3	.4								1.6	7.2
SE	.5	3.0	.5	.1	.2							4.4	5.7
SSE		.2	.2									.4	6.0
S	.1	1.3	.7	.5	.2							2.9	8.0
SSW	.1	.1	.4	.1	.1							.7	9.4
SW	.4	1.7	1.3	1.3	.1							4.7	8.2
WSW	.1	.3	.4	.3	.2							1.2	9.6
W	.5	1.7	.9	.4	.3							3.9	7.6
WNW	.3	1.3	.5	.6	.1							2.9	7.8
NW	2.2	7.1	4.3	1.9	.3	.4			.1			16.2	7.4
NNW	.6	1.7	.4	.3								2.8	5.8
VARBL													
CALM												41.5	
	7.0	25.6	14.9	9.1	1.7	.4	.1		.1			100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUN
MONTH

0000-0200
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.8	2.4	.6	.2							6.6	7.0
NNE	.1		.3	.4								.7	10.1
NE	.6	1.1	1.2	2.0	.6							5.7	10.1
ENE		.1	.6	.4								1.1	9.9
E	.1	1.6	.9	.8								3.4	8.0
ESE	.1	.3		.1								.5	6.8
SE	.4	1.0	.5	.1								1.9	6.0
SSE	.3	.2										.5	3.6
S	.1	.6	.6	.1	.1							1.5	7.9
SSW	.4	.6		.1								1.0	5.2
SW	.7	2.1	2.4	1.4	.3	.4						7.3	8.3
WSW	.3	.7	.6	.3								1.9	6.8
W	.6	1.6	1.5	.1		.1						3.9	6.4
WNW	.2	1.2	.3	.5								2.1	7.3
NW	2.9	8.4	6.6	.9								18.8	6.2
NNW	.6	3.1	1.3	.8	.1							5.9	6.7
VARBL													
CALM												37.0	
	8.1	25.3	19.3	8.5	1.2	.5						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS

1077

1219 WS 1214 0-0.5 (100) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	JUN
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			0300-C500
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.0	3.5	2.2	.6	.1							7.4	6.3
NNE	.2	.2	.6	.7	.2							1.9	11.0
NE	.3	1.4	1.1	1.9	.6	.1	.1					5.6	11.1
ENE			.6	.6								1.1	10.7
E	.3	.9	1.2	.2								2.6	6.8
ESE		.3	.1									.4	6.3
SE	.3	.7	.5	.5								1.9	7.3
SSE	.1	.2	.1									.4	4.8
S	.5	1.3	.5	.2	.1							2.5	6.3
SSW	.1	.6	.2		.1							.9	6.3
SW	.2	2.1	2.9	1.1	.2	.1						6.0	8.4
WSW	.2	.6	.3	.4	.1							1.5	8.2
W	.8	1.3	.9	.2								3.2	6.0
WNW	.6	1.1	.6	.2								2.5	5.8
NW	3.5	11.2	9.1	1.7								25.5	6.4
NNW	.3	2.2	1.0	.3	.1							3.9	6.6
VARBL													
CALM												32.6	
	6.3	27.6	21.3	8.4	1.5	.2	.1					100.0	4.9

TOTAL NUMBER OF OBSERVATIONS 1078

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 26801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 JUN
STATION STATION NAME YEARS MONTH
ALL WEATHER 0600-0600
CLASS HOURS (LST)
CONDITION

SPEED (KNTS) DIR	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	18 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.0	2.9	.7	.1							7.3	7.3
NNE	.1	.2	.2	.6	.5	.1						1.7	13.4
NE	.5	2.0	1.6	2.2	.7	.2						7.2	10.2
ENE	.1	.2	.6	.4								1.2	9.2
E	.4	1.5	.9	.2								3.0	6.3
ESE	.1	.8	.1									1.0	5.0
SE	.9	2.0	.6	.2								3.8	5.3
SSE		.4	.2									.6	6.0
S	.7	2.9	.6	.3								4.5	5.3
SSW	.4	.6	.2	.3								1.4	6.3
SW	.6	2.1	1.9	.6	.3							5.6	7.4
WSW	.3	.5	.5	.6								1.9	8.6
W	.6	2.0	1.9	.6	.1							5.2	7.2
WNW	.2	1.6	.9	.4	.1	.1						3.2	7.6
NW	2.9	10.8	6.9	1.9	.1							22.2	6.3
NNW	.5	2.7	1.2	.4	.1							4.8	6.5
VARBL													
CALM												25.5	
	8.9	33.2	21.2	8.9	1.9	.4						100.0	5.3

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	JUN
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			0900-1100
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.5	1.8	1.2	.1							4.7	8.4
NNE		.3	.7	.8	.1	.2						2.1	11.9
NE	.1	1.7	4.5	3.2	.3	.3						9.9	10.3
ENE		.2	.9	.6								1.7	9.6
E	.5	1.7	4.1	2.5	.1							8.8	9.0
ESE	.1	.7	1.2	.4								2.4	8.0
SE	.9	8.4	5.7	.6								15.7	6.4
SSE	.1	1.8	2.2	.5								4.5	7.5
S	.5	4.6	7.4	1.4	.1							14.0	7.6
SSW	.2	.6	1.1	.9	.1							3.0	9.0
SW	.1	2.5	2.6	3.4								8.6	9.3
WSW	.2	.1	.6	.3								1.1	8.8
W	.1	1.3	1.6	1.3	.2							4.5	9.0
WNW	.2	.4	.3	.8								1.9	9.4
NW	.7	2.8	2.4	1.7								7.6	7.7
NNW	.2	.6	.7	.1								1.6	6.8
VARBL												7.9	
CALM													
	4.0	29.1	37.9	19.7	.9	.3						100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 1078

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 JUN
STATION STATION NAME YEARS NORTH
ALL WEATHER 1200-1400
CLASS HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.7	1.1	.7	.1	.1						2.8	9.7
NNE		.3	.3	.6		.1						1.3	10.7
NE	.2	1.2	4.7	4.4	.5	.5						11.4	11.1
ENE		.1	.6	1.3	.3							2.3	12.0
E	.3	2.0	4.6	3.8	.5							11.2	9.9
ESE	.1	.4	.8	1.3								2.6	10.3
SE	.5	5.0	10.9	3.1								19.5	8.1
SSE	.2	1.2	4.2	1.3								6.9	8.4
S	.3	4.5	8.2	4.4	.8							18.3	9.1
SSW		.3	.9	2.2	.2	.1						3.7	12.2
SW	.1	.6	2.9	3.4	.4							9.4	11.4
WSW	.1	.1	.4	.5								1.0	10.2
W		.5	1.5	.6								2.6	9.2
WNW			.5	.5								.9	10.6
NW	.2	.6	1.1	.1								1.9	7.6
NNW		.2	.2	.4								.7	9.4
VARBL													
CALM												3.4	
	1.9	17.7	43.0	30.6	2.7	.7						100.0	9.3

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/RQK AFS K-9	51-62	JUN
STATION	STATION NAME	YEARS	NORTH
ALL WEATHER			1500-1700
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.3	1.2	.4		.1						2.1	10.1
NNE	.1	.5	.2	.4	.5	.1						1.9	11.3
NE	.1	1.5	3.7	5.1	.6	.1						11.1	11.0
ENE		.7	.9	1.9								3.5	10.0
E	.5	1.9	6.4	3.4	.1							12.2	9.4
ESE	.4	.6	1.1	.4								2.7	8.1
SE	.9	8.0	6.8	1.5								17.1	6.9
SSE	.5	1.7	2.4	.3								4.8	6.9
S	.3	4.9	8.1	3.3	.4							17.0	8.5
SSW	.1	.5	.9	1.9	.1							3.5	10.9
SW	.4	2.3	4.9	4.4	.7	.1						13.1	10.0
WSW		.1	.6	.7								1.4	11.3
W		.6	.6	.2	.1							1.6	8.6
WNW			.1	.1								.2	11.5
1/W		1.0	.4	.4								2.1	7.9
1/NW		.4	.2	.1								.6	6.7
1/ARBL													
CALM												5.0	
	3.1	24.8	38.7	29.6	2.5	.3						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUN

1800-2000
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	1.4	1.2	.8	.3							3.9	8.7
NNE	.1	.4	.6	.2	.2							1.9	10.0
NE	.3	3.1	2.6	3.0	.6							9.4	9.6
ENE	.2	.7	2.2	.4	.1							3.6	8.2
E	.4	4.4	3.3	1.2	.1							9.4	7.3
ESE	.8	2.0	.5	.3								3.6	5.5
SE	1.7	7.9	2.1	.5								12.1	5.4
SSE	.6	2.0	.8									3.4	5.5
S	1.4	4.9	2.5	.4								9.2	6.1
SSW	.3	.6	.6	.6	.1							2.1	8.4
SW	.4	2.9	4.1	3.0	.3							10.6	8.9
WSW	.1	.3	.3	.5								1.1	9.0
W	.4	.8	.6	.6	.1							2.4	7.8
WNW	.1	.1	.2	.3								.6	10.2
NW	.5	1.1	1.2	.2								3.0	6.7
NNW		.4	.3		.2							.8	8.7
VARBL												22.8	
CALM													
	7.1	33.0	23.0	12.3	1.9							100.0	5.8

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/PQK AFS K-9	51-62	JUN
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			2100-2300
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 15	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.5	1.6	1.0	.3	.1						5.1	8.5
NNE	.1	.7	.5	.6								1.9	6.2
NE	.2	1.6	2.1	2.5	.3							6.7	9.8
ENE	.1	.3	.5	.4								1.2	9.2
E	.7	1.5	1.2	.6	.1	.1						4.2	7.2
ESE	.4	.5	.1									.9	4.3
SE	1.2	3.1	.4	.1								4.7	4.8
SSE		.2										.2	4.5
S	.3	1.2	.6	.4	.3							2.7	8.3
SSW	.2	.5	.1	.4								1.1	7.8
SW	.8	3.1	2.6	1.9	.4	.1						8.8	8.5
WSW		.5	.4	.3	.1							1.2	9.4
W	.7	1.2	1.2	.6	.1							3.9	7.5
WNW	.3	1.0	.5	.1								1.9	5.6
NW	.6	5.4	3.0	.7								10.1	6.4
NNW	.2	.9	.6	.3								1.9	6.9
VARBL													
CALM												43.5	
	6.5	23.4	15.1	9.7	1.5	.3						100.0	4.3

TOTAL NUMBER OF OBSERVATIONS 1077

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	JUL
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			0600-C200
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	2.1	1.3	.4								4.2	6.4
NNE	.1	.3	.3	.4								1.0	8.4
NE	.1	.9	1.8	.9	.1							3.8	9.3
ENE		.3	.5	.2								1.0	8.0
E	.4	2.0	.6	1.0	.2							4.1	8.0
ESE	.3	1.0	.1									1.3	4.5
SE	.7	1.3	.8	.1								2.9	5.5
SSE	.3	.4	.3	.1								1.0	5.5
S	1.2	2.4	1.1	.8		.3						5.7	7.1
SSW	.3	.3	.4	.4	.1							1.7	6.9
SW	.5	2.8	4.4	2.7	.5	.4	.2					11.5	9.9
WSW	.1	.2	.9	.1								1.3	7.6
W	.6	2.7	1.3	.4								4.9	6.2
WNW	.2	1.1	.3	.2								1.7	5.9
NW	.9	6.8	3.9	.6								12.2	6.2
NNW		1.4	.8	.1								2.3	6.2
VARBL													
CALM												39.4	
	6.1	25.7	18.8	8.3	.9	.6	.2					100.0	4.5

TOTAL NUMBER OF OBSERVATIONS 1115

SURFACE WINDS

43213	PUSAN EAST KOREA/RQK AFS K-9	51-62	JUL
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			C3C0-C5C0
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.8	1.3	.2								4.6	6.2
NNE	.1	.3	.3	.4								1.1	9.3
NE	.1	1.2	1.3	1.3	.1	.2						4.0	10.0
ENE		.2	.3	.2								.6	9.4
E	.4	1.3	1.2	.6								3.6	7.5
ESE	.2	.5	.1									.8	4.8
SE	1.1	1.4	.2	.3								3.0	5.1
SSE	.2	.3	.2	.1								.7	6.1
S	1.5	2.2	1.0	.7	.1							5.5	6.3
SSW		.4	.6	.7	.1							1.8	9.7
SW	.8	4.7	3.6	2.8	.4	.1						12.4	8.2
WSW	.1	.6	.7	.3	.1							1.8	8.6
W	.4	1.8	1.9	.8	.1							5.0	7.7
WNW	.3	.5	.4	.3								1.5	7.1
NW	2.0	6.3	4.7	.6								13.6	6.1
NNW	.1	1.5	1.3	.3								3.2	7.1
VARBL													
CALM												36.8	
	7.6	25.9	19.0	9.3	.9	.3						100.0	4.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
 ETAC, USAF
 ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	JUL
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			0600-0600
CLASS			HOURS (LST)
CONDITION			

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	1.3	1.4	.9	.1							4.3	7.7
NNE	.1	.2	.3	.1	.1							.7	8.6
NE		.7	1.5	1.6	.1							4.0	7.8
ENE	.2	.2	.6		.2							1.2	8.6
E	.7	2.2	2.6	.8	.1							6.4	7.3
ESE	.2	.7	.3									1.2	5.5
SE	1.5	3.0	.8	.4	.1							5.8	5.5
SSE	.2	.5	.1									.8	4.9
S	1.5	4.2	2.2	.8	.1							8.9	6.3
SSW		1.0	.4	.4								1.9	7.6
SW	1.2	4.0	3.5	2.4	.9		.2					11.8	8.7
WSW		.4	.9	.4								1.7	8.6
W	.2	1.7	1.2	.6								3.7	7.4
WNW	.3	.6	.5	.3								1.7	7.4
NW	1.9	7.0	3.5	.9	.1							13.4	6.1
NNW	.3	1.2	.6	.3								2.3	6.6
VARBL													
CALM												30.4	
	8.8	28.8	20.4	9.9	1.3		.2					100.0	5.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 51-62 YEARS JUL MONTH 0900-1100 HOURS (LST)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS)	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
DIR													
N	.3	.9	.6	.4								2.2	7.3
NNE	.1	.4	.4	.4	.2							1.5	9.9
NE	.1	1.8	2.6	1.1	.2							5.9	8.7
ENE	.2	.4	1.6	.5								2.7	8.9
E	.4	2.9	3.5	1.6								8.3	8.1
ESE	.3	.9	.6	.4								2.2	7.2
SE	1.9	5.6	5.2	1.0	.1							13.7	6.7
SSE	.3	2.2	1.5									3.9	6.1
S	1.5	7.3	7.8	2.2	.2							18.9	7.3
SSW	.1	1.0	2.0	1.3								4.3	8.8
SW	.5	2.0	6.0	5.2	.5	.1						14.3	10.2
WSW	.1	.3	.9	.4								1.7	0.6
W	.1	1.4	1.9	1.0	.2	.1						4.7	9.6
WNW	.1	.2	.8	.4	.1							1.6	9.4
NW	.2	3.2	1.0	1.2								4.3	8.5
NNW		.2	.2	.1								.4	8.0
VARBL													
CALM												9.1	
	6.0	29.2	37.6	17.3	1.4	.2						100.0	7.4

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-02
TIME

JUL
MONTH

1200-1400
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.3	.5	.4	.1							1.4	9.5
NNE		.1	.4	.4	.1							1.0	11.5
NE	.3	1.3	3.3	2.2	.2							7.2	9.3
ENE	.1	.2	.7	1.0	.2							2.2	11.0
E	.4	2.2	5.4	3.1	.3							11.4	9.1
ESE		.4	.7	1.0								2.2	10.2
SE	.7	5.5	6.5	.9								13.6	7.0
SSE	.4	1.2	2.0	.3								3.8	7.1
S	.6	3.6	9.8	5.2								19.2	9.1
SSW		.4	2.1	3.4	.2							6.1	11.3
SW	.1	2.5	7.0	10.3	.6							20.6	10.7
WSW		.4	.8	.6								1.9	9.4
W	.1	.4	.7	.8								2.1	9.4
WNW	.1	.1	.2									.4	5.8
NW	.3	.3	.6	.5								1.7	8.4
NNW		.3		.1								.4	7.0
VARBL													
CALM												4.9	
	3.1	19.2	40.7	30.4	1.6							100.0	8.9

TOTAL NUMBER OF OBSERVATIONS

1112

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 JUL
STATION STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
1500-1700
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N		.9	.9	.7	.1							2.6	9.6
NNE		.1		.5								.6	13.0
NE		1.0	3.1	2.6	.7	.1						7.5	10.9
ENE		.2	.5	.7	.2							1.6	10.6
E	.4	3.0	4.8	2.2	.4							10.8	8.8
ESE		.7	1.2	.4								2.3	8.9
SE	.7	5.5	6.6	.7	.1							13.6	6.9
SSE	.2	1.5	1.9	.4								4.0	7.2
S	.4	3.9	9.3	4.5	.1	.1						18.1	9.0
SSW		.6	3.1	1.8	.1							5.7	10.0
SW	.2	3.0	7.9	9.2	.5							20.8	10.4
WSW	.1		1.0	.5	.2							1.8	10.7
W	.2	.9	1.2	.4								2.6	7.5
WNW		.2		.1								.3	8.0
NW	.3	.8	.3	.1	.1							1.8	6.7
NNW			.3	.2								.4	9.4
VARBL												3.5	
CALM													
	2.3	22.2	42.2	25.1	2.5	.2						100.0	8.6

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/RFC AFS K-9 51-62

JUL
MONTH
1800-2000
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.2	.9	.6	.7								2.4	7.9
NNE		.2	.5	.4								1.2	9.9
NE	.1	1.4	2.5	2.0	.4	.3						6.6	10.3
NNE	.4	.7	1.5	.4								3.0	7.5
E	.9	4.2	3.3	1.2	.2							9.8	7.3
ESE		.8	.9	.4								2.1	8.0
SE	1.5	5.8	1.9	.4								9.7	5.6
SSE	.4	1.4	.5									2.3	5.4
S	1.5	4.9	4.2	1.1	.2							11.9	6.8
SSW	.2	1.2	2.2	.7	.1							4.4	8.2
SW	.9	4.7	7.2	3.0	.7							16.6	8.5
WSW		.4	.4	.4								1.3	8.4
W	.3	1.0	2.5	.4	.3							3.5	8.5
WNW		.4	.1	.1								.5	6.8
NW	.2	.7	.5	.2								1.7	7.2
NNW		.5	.2									.7	6.4
VARBL													
CALM												22.3	
	6.5	29.4	28.2	11.6	1.8	.3						100.0	5.9

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 51-62 YEARS JUL NORTH
2100-2300 HOURS (LST)
ALL WEATHER CLASS
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.5	1.3	.3	.3								2.3	5.8
NNE	.2	.2	.3	.4								1.0	8.7
N.E	.3	1.6	2.3	1.4	.2	.2						6.0	9.3
ENE	.4	.2	.5	.7								1.9	8.5
E	1.2	3.0	1.1	1.1	.1							6.5	6.7
ESE	.2	.8	.2	.1								1.3	5.5
SE	1.3	3.3	.6	.3	.2							5.7	5.5
SSE	.2	.3	.2	.2	.1	.1						1.0	9.3
S	1.3	1.7	1.6	.9	.2	.1						5.8	7.6
SSW	.2	1.0	.8	.4	.1							2.5	7.8
SW	1.2	4.4	4.6	2.3	.7	.1						13.3	8.5
WSW	.4	.5	.3	.5								1.7	7.7
W	.4	1.9	1.6	.4	.1							4.4	6.9
WNW		.1	.4									.5	8.2
NW	.4	3.5	2.2	.4	.3							6.8	6.9
NNW	.1	.9	.1									1.1	5.4
VARBL													
CALM												38.3	
	8.3	24.6	17.0	9.4	1.9	.4						100.0	4.4

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 51-62 AUG
STATION STATION NAME YEAR
ALL WEATHER
CLASS
CONDITION
MONTH
0000-C200
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.3	3.0	2.5	1.2	.3		.1					8.7	7.4
NNE		.1	.5	.7	.1	.1	.1	.1				1.7	14.7
NE	.3	1.5	2.3	2.9	.5	.4	.2	.1				8.2	12.0
ENE	.1	.3	.6	.6	.2							1.8	10.3
E	.2	1.2	1.5	.7	.3	.1						3.9	8.8
ESE	.1	.4	.3	.1								.8	7.4
SE	.5	.2	.3	.4		.1	.1	.1				1.6	11.4
SSE		.1				.1						.2	15.5
S	.5	1.2	.9	.6		.2						3.4	8.2
SSW	.2	.1										.3	3.3
SW	.5	1.5	1.2	1.3		.1						4.6	8.2
WSW		.2	.6	.3								1.1	9.3
W	.4	1.9	1.0	.6								3.9	7.1
WNW	.3	1.2	.3	.4								2.1	6.7
NW	2.8	12.5	7.2	1.6								24.1	6.3
NNW	.7	1.8	1.4	.6								4.6	6.3
VARBL													
CALM												29.6	
	7.8	27.0	20.6	11.9	1.3	1.1	.4	.3				100.0	5.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

AUG
MONTH

ALL WEATHER
CLASS

0300-0500
HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	3.3	2.2	1.9	.1	.1						8.4	7.9
NNE	.1	.2	.4	.5	.2	.2	.2					1.8	14.4
NE	.3	1.4	2.0	2.2	1.1	.4	.2					7.5	12.0
ENE	.1	.1	.6	.5								1.3	9.7
E	.2	.8	1.3	1.1	.1	.1						3.6	9.5
ESE		.2	.4	.1								.7	8.6
SE	.7	.9	.5	.4	.3	.2	.1	.2				3.3	10.5
SSE			.1	.1								.2	11.5
S	.4	.6	.7	.4	.5							2.7	9.9
SSW		.2	.1									.3	6.3
SW	.1	1.6	1.7	.6								4.0	7.7
WSW	.1	.4	.3	.4								1.3	8.7
W	.1	2.2	.9	.2								3.3	6.2
WNW		.6	.3	.1								1.0	6.2
NW	2.9	12.5	8.2	1.6								25.2	6.3
NNW	.5	1.7	1.2	.4								3.9	6.6
VARBL													
CALM												31.5	
	6.3	26.7	21.0	10.7	2.2	1.0	.4	.2				100.0	5.5

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 STATION NAME 51-62 YEARS AUG MONTH 0600-0800 HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.6	2.5	.9	.4							6.7	8.1
NNE		.4	.4	1.0	.6							2.3	12.8
NE	.5	1.9	2.2	3.4	1.1	.4	.1					9.5	11.3
ENE		.4	.2	.6	.2							1.4	10.7
E	.4	1.3	1.9	.7		.2						4.4	8.9
ESE		.2	.2	.5								.9	10.8
SE	.7	1.9	.7	.4	.2	.2		.1				4.2	8.2
SSE	.1	.5		.2	.1							.9	7.8
S	.4	1.6	1.4	.4	.4	.3						4.7	9.3
SSW	.2	.4	.1	.1								.8	5.7
SW	.2	1.4	1.0	.6								4.0	8.1
WSW	.1	.6	.4	.3								1.4	7.8
W	.5	1.3	1.4	.6								3.9	7.4
WNW	.4	.5	.5	.4								1.9	7.5
NW	2.7	10.8	6.6	1.3								21.5	6.2
NNW	.8	2.2	1.6	.4		.1						5.2	6.9
VARB													
CALM												26.3	
	7.3	29.1	22.0	12.1	3.0	1.1	.1	.1				100.0	6.0

TOTAL NUMBER OF OBSERVATIONS 1116

1210: WE FORM 0-0-5 (Rev 3-5) PREPARED BY THE FORM AND CDD/STC

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 51-62 YEARS AUG MONTH 0900-1100 HOURS (LST)

ALL WEATHER CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	1.6	1.6	.8	.2							4.6	8.3
NNE	.1		.9	.8	.1							1.9	11.0
NE	.1	1.2	4.3	3.3	1.7	.6	.1					11.3	12.2
ENE		.1	.9	1.1	.4							2.4	11.7
E	.5	2.8	5.1	3.5	.1							12.0	9.0
ESE	.1	1.2	.6	.4								2.5	7.6
SE	.8	5.8	4.4	1.4	.1	.1		.1				12.7	7.5
SSE	.6	2.5	1.9	.4			.1					5.5	6.8
S	.4	3.9	5.8	2.5	.3	.1	.1	.1				13.1	9.0
SSW		.4	.8	.9	.1							2.2	10.8
SW	.3	1.5	3.4	2.1	.1	.2	.1					7.6	9.6
WSW		.1	.9	.7	.2							1.9	10.8
W	.2	1.3	2.2	1.0								4.4	8.4
WNW		.3	.8	.4								1.4	8.9
NW	.8	2.9	2.4	.9								7.0	7.1
NNW	.1	.1	.4	.3								.8	8.9
VARBL													
CALM												8.8	
	4.3	25.4	36.4	20.4	3.1	1.0	.4	.2				100.0	8.3

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	AUG
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			1200-1400
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	.4	.9	.7								2.3	9.0
NNE		.4	.8	.6	.1							1.9	10.3
NE	.1	1.3	4.5	5.3	.9	.4	.4					12.8	12.1
ENE		.2	1.0	1.0								2.2	10.3
E	.3	2.0	5.5	5.9	.2							13.8	10.3
ESE	.1	.8	1.2	1.3								3.3	9.5
SE	.5	4.9	8.4	2.2	.1							16.1	7.9
SSE		1.2	2.5	.5								4.2	8.2
S	.2	1.9	7.3	5.6	.4		.4					15.7	10.4
SSW		.4	2.9	2.6	.1	.1	.1					6.4	11.4
SW	.1	.6	3.3	3.7	.4	.1						8.2	11.2
WSW		.2	.5	1.1								1.8	11.0
W		1.2	1.8	.8								3.8	8.6
WNW			.2	.1								.3	10.7
NW		.8	1.3	.6								2.7	8.6
NNW	.1	.3	.2	.3								.8	9.0
VARBL													
CALM												3.9	
	1.4	16.8	42.1	32.3	2.1	.9	.9					100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213	PUSAN EAST KOREA/ROK AFS K-9	51-62	ANG
STATION	STATION NAME	YEARS	MONTH
ALL WEATHER			1500-1700
CLASS			HOURS (LST)
CONDITION			

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N		.8	1.0	1.2		.1						3.0	10.0
NNE		.4	.4	.9	.4							2.0	12.1
NE	.1	2.0	4.6	5.9	.6	.6	.3					14.1	11.9
ENE	.1	.8	1.1	1.1	.4	.1						3.6	10.7
E	.4	3.1	5.0	4.6	.1							13.3	9.2
ESE	.2	.7	1.1	.5								2.5	8.3
SE	.8	6.7	5.3	.6		.3						13.7	7.1
SSE	.4	1.8	1.5	.3								3.9	6.9
S	.4	3.9	5.6	3.4	.1	.1						13.5	8.7
SSW	.3	.7	1.7	1.3	.4							4.4	9.8
SW		2.3	3.9	5.1	.7	.2						12.3	10.9
WSW		.3	1.3	.6								2.2	9.5
W	.4	.6	1.5	.5								3.0	8.2
WNW				.1								.1	13.0
NW	.3	.4	1.2	.4	.1							2.3	8.6
NNW	.1	.1	.3	.2								.6	8.6
VARB.													
CALM												5.4	
	3.4	24.7	35.4	26.7	2.8	1.3	.3					100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 1116

SURFACE WINDS

43213
STATION

51-62

AUG

ALL WEATHER

1800-2000

MC-85 (237)

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
DIR.													
N	.2	1.7	2.4	.9	.3							5.5	8.7
NNW	.1	.5	.5	.5	.1							1.8	9.4
NE	.6	2.9	5.2	5.3	1.1	.7	.3					16.0	11.2
ENE	.3	.7	.9	.7	.3							2.9	8.6
E	1.3	3.4	2.2	2.2	.1							9.1	7.6
ESE	.6	.8	.1	.4								2.0	6.4
SE	1.7	4.7	1.3	.4		.1	.2					8.4	6.0
SSE	.1	.8	.4									1.3	5.8
S	.5	3.6	1.7	.7	.1							6.6	6.8
SSW	.1	.3	.6	.3		.1						1.3	9.9
SW	.8	2.4	2.3	2.8	.3							8.6	8.9
WSW	.3	.5	.6	.4	.1							1.9	8.0
W	.2	1.6	1.0	.5								3.3	7.3
WNW		.2	.2									.4	6.8
NW	.4	2.2	.6	.4								3.6	6.0
NNW	.1	.2	.2	.4								.8	9.4
VARIABLE													
CALM												26.5	
	7.3	26.5	20.9	15.9	2.2	.9	.4					100.0	6.2

TOTAL NUMBER OF OBSERVATIONS

1116

FURTHER EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RGK AFS K-9
STATION NAME

51-62
YEARS

AUG
MONTH

2100-2300
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	2.8	3.4	1.9		.3						8.0	6.0
NNE	.1		.5	1.0		.3						1.9	12.9
NE	.4	2.2	3.2	3.9	.9	.4	.3					11.5	11.4
ENE	.2	.4	.3	.7								1.5	8.8
E	.4	2.0	1.8	1.1	.1							5.4	8.0
ESE	.1	.6	.2	.4		.1						1.3	8.9
SE	.4	1.1	.3	.1		.2	.3					2.3	9.5
SSE	.2	.1	.1									.4	5.3
S	.3	1.4	1.2	.3								3.1	6.8
SSW	.1	.7	.3	.4	.9							1.8	9.7
SW	.8	2.6	1.0	1.2	.2							5.7	7.4
WSW	.1	.2	.5	.3	.1							1.2	9.6
W	.5	1.6	1.5	.4								4.1	6.9
WNW	.1	1.1	.3									1.4	5.4
NW	2.4	6.7	3.1	.4								12.6	5.6
NNW	.4	1.8	.9									3.1	5.8
VARBL													
CALM												34.6	
	7.2	25.3	18.5	11.1	1.5	1.3	.5					100.0	5.3

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-62
YEARS

SEP
MONTH

ALL WEATHER
CLASS

0000-0200
HOURS (LST)

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	1.5	3.7	4.3	2.1	.1				.3			11.9	5.3
NNE	.1	.2	.3	.7	.1							1.4	11.2
NE	.5	1.5	2.3	2.1	.4	.1		.3				7.2	11.0
ENE		.1		.2								.3	9.7
E	.1	.4	.5	1.0	.1							2.2	10.5
ESE	.1		.1									.2	5.0
SE	.1	.5	.4									1.0	5.6
SSE													
S	.1	.5	.6	.6	.7							2.5	11.6
SSW		.2			.2							.3	11.0
SW	.1	.7	.6	.4	.3							2.1	9.4
WSW	.2	.2	.1	.3								.8	8.9
W	.6	.8	1.3	.6	.1							3.4	7.8
WNW	.1	.6	.6	.2								1.5	7.2
NW	2.8	17.5	15.8	1.2	.1							37.4	6.6
NNW	.4	3.5	3.0	.5								7.4	6.5
VARBL													
CALM												20.5	
	6.6	30.3	30.0	10.0	2.0	.1		.3	.3			100.0	6.2

TOTAL NUMBER OF OBSERVATIONS

1151

1210 WS FORM 1-5-5 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS R-9 50-62 SEP
STATION STATION NAME YEARS MONTH
ALL WEATHER
CLASS
C300-0500
HOURS (LST)

SPEED (KNOTS) DIR	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.1	4.3	4.7	1.5	.3	.1		.1				12.0	8.0
NNE		.3	.8	.9	.1							2.0	10.8
NE	.7	2.1	1.9	1.8	.6			.2				7.3	10.0
ENE	.1	.2	.1	.2								.5	6.7
E	.2	.4	.6	.4	.2							1.8	9.5
ESE			.1	.3								.4	12.0
SE	.2	.3	.3	.3								1.0	7.9
SSE													
S	.2	.4	.5	.8	.4							2.3	11.3
SSW				.2								.2	15.0
SW	.2	.7	.5	.8	.1							2.3	8.9
WSW	.1		.1	.1								.3	9.0
W	.3	1.5	1.0	.3								3.3	6.0
W-W	.5	1.0	.5	.3								2.3	6.9
NW	2.4	3.0	1.4	2.1								30.2	6.7
NNW	.4	2.7	3.9	.5					.1			9.3	7.0
VAERL													
CALM												19.8	
	7.4	31.5	29.6	10.6	1.2	.1		.3	.1			100.0	6.2

TOTAL NUMBER OF OBSERVATION 1151

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-62 YEARS
ALL WEATHER
CLASS
CONDITION

SEP
MONTH
C600-0800
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 15	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.3	4.6	2.2	.2				.1			12.3	8.1
NNE	.1	.2	.6	1.5	.1							2.4	11.8
NE	.2	1.6	3.0	3.1	.2							8.1	9.9
ENE		.2	.6	.1	.2							1.0	10.3
E	.1	.8	1.0	.6	.2	.1		.1				2.8	10.9
ESE	.1		.2									.3	7.0
SE	.1	.2	.3	.5								1.0	9.9
SSE	.1		.1	.2								.3	10.3
S	.3	.9	.4	.8	.3							2.6	9.2
SSW	.1		.3	.1								.5	8.5
SW	.2	.9	.5									1.6	5.8
WSW	.1	.1	.3	.3								.8	9.9
W	.5	.7	.9	.4	.1		.1					2.7	8.0
WNW	.1	.6	1.2	.3								2.3	7.8
NW	3.2	18.7	13.3	3.1	.2							38.4	6.7
NNW	.5	4.4	3.7	.2	.2			.1				9.4	7.1
VAIS													
CALM												13.6	
	6.5	33.4	30.9	13.7	1.5	.1	.1	.2	.1			100.0	6.7

TOTAL NUMBER OF OBSERVATIONS 1155

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-62 SEP
STATION STATION NAME YEARS MONTH
ALL WEATHER
CLASS
CONDITION
C900-1100
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	2.5	3.0	1.2	.3	.1		.1				7.6	8.8
NNE	.2	.3	1.7	1.3	.7							4.2	11.3
NE	.6	1.8	5.7	5.3	.6							14.0	10.0
ENE	.2	.3	1.2	.4	.3							2.4	10.0
E	.4	1.8	3.0	1.8	.3			.1				7.5	5.4
ESE	.1	.7	.8	.3					.1			1.9	9.5
SE	.3	4.0	2.5	1.0	.1							7.9	7.3
SSE	.3	2.6	.9	.2					.1			4.1	7.0
S	.5	2.6	2.4	.9	.1	.1						6.6	7.5
SSW	.1	.2	.3	.1								.7	8.3
SW	.2	.6	1.1	1.0	.1	.1						3.1	10.0
WSW		.2	.2	.5								.9	11.2
W	.4	1.2	1.6	.7	.1							4.1	7.7
WNW		.5	.5	.8								2.0	9.9
NW	1.5	6.0	7.1	1.7	.1							16.4	7.2
NNW	.4	1.6	2.2	.9	.2		.1					5.1	8.0
VARBL													
CALM												11.7	
	5.5	27.0	34.5	17.9	2.8	.3	.1	.2	.2			100.0	7.6

TOTAL NUMBER OF OBSERVATIONS 1158

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/RUK AFS K-9 50-62 SEP
STATION NAME YEARS NORTH
ALL WEATHER 1200-1400
CLASS HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.2	1.6	2.0	.2	.2	.2						4.8	9.0
NNE	.2	.3	1.1	1.0	.4	.2						3.3	11.7
NE	.3	2.1	4.2	8.3	1.0	.2						16.1	11.4
ENE	.1	.4	.9	1.0								2.5	9.7
E	.6	2.4	4.6	3.4	.2							11.1	9.1
ESE	.2	.4	1.6	.8								3.0	8.9
SE		6.6	7.7	2.0								16.2	7.6
SSE	.1	1.8	2.3	.4	.1							4.9	7.8
S	.5	2.5	4.5	1.6	.3							9.3	8.7
SSW	.1	.1	.6	.4	.1	.1						1.4	11.4
SW	.3	.8	1.3	1.8	.3	.1						4.6	10.7
WSW		.3	.4	.4								1.1	9.6
W	.2	.8	1.7	.6			.3					3.3	9.7
WNW	.1	.2	1.1	.6	.1							2.1	9.5
NW	.4	1.6	3.3	1.3								7.4	8.6
NNW		.4	.3	.3	.1							1.4	10.2
VARBL												7.2	
CALM													
	2.9	22.3	38.0	25.0	2.8	.7	.3					100.0	8.7

TOTAL NUMBER OF OBSERVATIONS 1158

1210 HRS 0-8.8 HRS 100 PERCENT FREQUENCY OF WIND FROM ALL DIRECTIONS

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-62 YEARS SEP MONTH 1500-1700 HOURS (LST)
ALL WEATHER CLASS
CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	1.8	1.9	.8	.1	.2						4.8	8.7
NNE	.1	.6	1.5	1.9	.3	.1						4.5	11.5
NE	.1	4.0	6.2	5.6	1.1	.4	.1					17.7	10.4
ENE	.1	.4	1.5	.6	.3							2.9	9.9
E		2.8	4.9	3.9	.3							11.9	9.6
ESE	.2	1.2	1.0	.4								2.8	7.5
SE	.8	4.9	4.8	1.0								11.6	6.8
SSE	.5	1.7	1.2									3.5	5.6
S	1.0	3.4	4.2	1.3	.2	.2						10.3	7.8
SSW		.3	.9	.5	.3							2.0	10.3
SW	.3	1.4	2.5	1.5	.2							5.8	9.2
WSW		.1	1.2	.3								1.6	9.4
W	.3	1.0	1.2	.3			.1					2.8	7.7
WNW	.1	.1	.4	.3		.1	.1					1.0	12.0
NW	.3	2.0	2.9	.8								6.0	7.6
NNW	.3	.9	.7	.1								2.0	6.3
VARBL													
CALM												8.7	
	4.1	26.7	37.1	19.3	2.8	.9	.3					100.0	8.0

TOTAL NUMBER OF OBSERVATIONS 1158

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 STATION NAME 50-62 YEARS SEP MONTH 1600-2000 HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	1.0	4.0	3.5	3.5		.1						11.9	8.6
NNE	.2	.8	1.0	1.5	.1	.2						3.7	10.4
NE	.7	2.7	4.3	5.0	.6	.4	.2					13.9	10.7
ENE	.3	.6	.4	.3	.1							1.7	8.2
E	1.2	2.2	2.1	1.0	.3	.1						6.9	7.7
ESE	.2		.1	.1								.3	6.0
SE	.9	2.6	.8	.3								4.5	5.5
SSE	.3	.3	.2	.1								.8	5.9
S	.6	1.1	1.0	.7	.4							3.9	8.7
SSW	.1	.1	.2	.1								.4	8.0
SW	.1	1.1	1.1	.9								3.2	8.5
WSW	.1	.2	.2	.3								.7	8.9
W	.6	1.0	1.0	.4								3.1	6.8
WNW	.2	.5	.3	.1								1.1	6.0
NW	1.7	5.0	2.9	.8								10.9	6.1
NNW	.7	1.1	.4									2.4	5.1
VARBL													
CALM												30.4	
	8.6	23.9	19.7	15.0	1.5	.8	.2					100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1157

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-62 YEARS SEP
MONTH
2100-2300
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	4.8	4.5	2.7	.3			.2				13.3	6.4
NNE		.3	.8	.8	.3							2.2	11.0
NE	.6	2.0	2.4	2.9	.3	.2		.2				8.7	10.6
ENE			.1	.3								.3	13.3
E	.3	.7	.7	.8	.3							2.8	9.9
ESE	.1	.1										.2	4.0
SE	.1	.6	.3	.2								1.2	6.6
SSE		.1		.1								.2	8.0
S	.3	.5	1.0	.7	.5							3.0	10.2
SSW													
SW	.2	1.2	.3	.4	.2							2.3	7.8
WSW	.1	.3	.3	.2	.2							1.1	9.1
W	.3	1.6	1.2	.7								3.8	7.3
WNW	.5	.7	.8	.3								2.3	6.7
NW	3.0	13.1	9.0	1.6								26.7	6.2
NNW	.5	3.0	1.6	.3				.1				5.5	6.6
VARBL													
CALM												26.5	
	6.8	29.1	23.0	11.9	2.1	.2		.4				100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1155

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 OCT
STATION STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
0000-0200
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	5.6	7.5	2.5	.6	.1	.2					16.8	8.8
NNE		.4	1.3	.9	.1							2.6	10.5
NE	.3	2.2	2.8	2.0	.3							7.5	8.9
ENE		.5	.5	.1								1.2	6.8
E	.2	.4	1.1	.1								1.8	7.7
ESE	.2	.4	.3									.8	5.4
SE	.1	.4	.4	.1	.1							1.0	7.9
SSE					.1							.1	20.0
S	.1	.2	.2	.3	.1							.8	9.7
SSW		.1	.1	.1								.3	9.0
SW	.3	.6	.6	.4								1.9	7.5
WSW		.4	.7	.1								1.3	7.4
W	.1	.4	.7	.7								1.9	9.5
WNW		.4	.9	.4								1.7	8.4
NW	.7	12.7	16.9	9.5	.4							36.2	8.0
NNW	.4	4.2	4.9	2.2		.1						11.7	8.2
VARBL													
CALM												12.3	
	2.6	28.9	38.9	15.3	1.6	.2	.2					100.0	7.3

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

OCT
MONTH

0300-0500
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNOTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.9	4.7	7.5	3.7	.5	.1	.1					17.5	8.9
NNE	.1	.6	1.3	1.1	.2							3.2	9.6
NE	.3	1.8	1.6	2.1		.1	.1					5.9	9.5
ENE	.2	.4	.2	.1								.9	5.9
E	.3	.9	1.0	.2								2.3	7.1
ESE		.1	.2									.3	8.7
SE	.1	.2	.4	.1								.7	7.1
SSE				.1								.1	12.0
S		.2	.4	.2								.7	9.6
SSW		.1	.2									.3	8.0
SW	.5	.9	.5	.1								2.1	5.5
WSW	.1	.4	.8									1.3	7.5
W	.3	.5	.7	.4	.1							2.0	8.0
WNW	.2	.6	1.3	.3								2.3	7.5
NW	1.7	11.2	20.3	7.4	.4	.2	.1					40.8	8.5
NNW	.4	2.8	5.3	2.1								10.5	8.3
VARBL													
CALM												9.2	
	4.4	25.4	41.5	17.7	1.3	.4	.3					100.0	7.7

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/RQK AFS K-9
STATION NAME

50-51,53-62
YEARS

OCT
MONTH

0600-0800
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	5.3	6.5	2.6	.4							15.1	8.1
NNE		.4	1.1	1.5								3.0	10.8
NE	.2	1.2	2.9	2.4	.4							7.0	10.0
ENE	.2	.4	.4	.1								1.1	6.7
E	.4	.6	1.0	.7								2.7	8.1
ESE	.1		.3	.1								.4	8.0
SE		.1	.4									.5	7.3
SSE			.1									.1	10.0
S			.3	.1	.1							.4	10.8
SSW				.1								.1	11.0
SW		.5	.8	.3								1.6	8.2
WSW	.3	.8	.7	.2								2.0	6.4
W	.1	.4	.7	.4								1.6	8.5
WNW	.2	.2	.9	.6								1.9	8.8
NW	.8	10.3	17.9	16.0	.4	.4						39.8	9.0
NNW	.3	4.2	7.1	3.2								14.8	8.5
VARBL													
CALM												8.0	
	2.8	24.4	41.0	22.3	1.2	.4						100.0	8.1

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 YEARS OCT
STATION NAME NORTH
ALL WEATHER C900-1100
CLASS HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.4	3.9	5.8	2.9	.2							13.1	8.5
NNE		.5	1.4	1.6	.4							4.2	11.5
NE	.6	1.7	5.4	3.1	.5							11.4	9.8
ENE	.2	.4	1.1	.4	.1							2.1	8.3
E	.1	1.4	3.0	1.7	.1							6.4	9.2
ESE	.2	.7	.7	.4								2.0	7.6
SE	.3	1.9	1.7	.5								4.4	7.0
SSE	.2	1.3	.4	.4								2.2	6.4
S	.1	.8	.5	.2								1.6	6.8
SSW	.1	.1		.2								.4	7.0
SW	.2	.5	1.0	.4								2.1	7.9
WSW	.4	.4	.7									1.5	5.9
W	.3	.5	.7	1.3								2.9	9.8
WNW		.8	2.0	.8	.1							3.7	9.0
NW	1.5	6.7	11.6	6.1	1.3	.2	.1					27.4	9.0
NNW	.4	2.3	3.6	1.3								7.6	7.6
VARBL													
CALM												7.3	
	4.8	24.0	39.6	21.4	2.6	.2	.1					100.0	8.1

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 OCT
STATION STATION NAME YEARS MONTH
ALL WEATHER CLASS 1200-1400
CONDITION HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	2.0	3.0	2.3	.2							7.5	9.3
NNE		.9	1.6	1.5	.1							4.1	10.2
NE	.2	3.0	5.4	5.8	.6							15.1	10.1
ENE	.2	.8	1.2	.8	.2							3.1	9.2
E		2.1	6.6	4.1	.3	.1						13.2	10.0
ESE		.5	2.8	1.1	.1							4.5	9.1
SE	.6	3.8	4.1	1.3								9.9	7.4
SSE	.1	2.7	2.0	.2								4.9	6.7
S	.1	1.9	2.5	1.2								5.6	8.3
SSW	.2	.4	.3	.5								1.3	8.4
SW	.1	.4	.8	.7	.2							2.2	10.0
WSW	.1	.2	.5	.2	.1							1.4	8.4
W		.5	1.5	1.1	.2							3.3	10.1
WNW		.6	1.3	1.3	.1							3.4	10.1
NW	.4	3.5	4.1	6.1	.7							14.9	10.2
NNW	.3	.8	1.4	.7								3.2	8.3
VARBL													
CALM												2.2	
	2.3	24.1	39.5	29.0	2.7	.1						100.0	9.1

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62
STATION STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
CCY
MONTH
1500-1700
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	3.0	2.9	1.1	.2	.1						7.5	8.1
NNE		1.4	2.2	1.8	.4							5.8	10.3
NE	.4	3.7	7.1	8.2	1.3	.1						20.7	10.4
ENE	.1	1.0	1.9	.9								3.9	8.9
E	.8	2.9	4.2	2.6	.1							10.6	8.4
ESE	.3	1.1	1.5	.3								3.1	7.1
SE	.5	3.1	2.3	.6								6.6	6.7
SSE	.2	1.3	.6	.4								2.5	6.7
S	.4	1.0	1.4	.6								3.5	7.4
SSW	.3	.4	.8	.5								2.1	8.2
SW	.3	1.3	1.3	1.4								4.2	9.0
WSW	.2	.6	.4	.1								1.4	6.3
W	.3	1.2	1.3	.6								3.4	7.7
WNW		.6	1.1	.4	.2							2.5	9.2
WW	.6	2.7	4.9	2.3	.3							10.8	8.7
NNW	.4	.7	.8	.5								2.4	7.9
VARBL													
CALM												8.9	
	5.1	26.0	34.8	22.7	2.4	.2						100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 YEARS OCT MONTH
ALL WEATHER CLASS 1800-2000 HOURS (LST)

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
DIR.													
N	.6	5.7	6.9	2.2			.1					15.1	7.8
NNE		3.6	2.0	1.5	.3							5.4	9.8
NE	.3	3.3	5.4	4.6	.5	.1	.1					14.4	9.9
ENE	.1	.5	.9	.1	.1							1.7	7.8
E	.4	2.2	2.0	.6	.1							3.2	7.3
ESE		.1	.2									.3	7.3
SE	.2	.4	.2									.8	5.2
SSE			.1									.1	8.0
S	.1	.4	.2	.3	.1							1.1	8.4
SSW		.2										.2	5.5
SW	.4	1.2	.5	.1								2.2	5.8
WSW	.3	.8	.4									1.4	5.6
W	.3	1.3	.7	.1								2.3	6.1
WNW	.2	.9	.5	.1								1.7	6.4
NW	2.2	8.5	5.2	1.6								17.6	6.3
NNW	1.0	3.1	2.0	.4								6.5	6.1
VARBL													
CALM												24.0	
	5.9	30.3	26.6	11.6	1.1	.1	.2					100.0	5.8

TOTAL NUMBER OF OBSERVATIONS 1114

1210 WS 0-8-5 1114

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51, 53-62 OCT
STATION STATION NAME YEARS MONTH
ALL WEATHER 2100-2300
CLAS HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	6.6	7.2	2.5	.4							17.4	7.9
NNE	.2	.8	1.1	1.1								3.1	9.3
NE	.1	1.9	3.3	2.9	.5	.1						8.8	10.2
ENE	.1	.4	.5									1.1	6.6
E	.3	.8	1.8	.3								3.1	7.3
ESE	.1	.2	.3									.5	6.5
SE		.4	.6									1.1	7.3
SSE				.1								.1	13.0
S	.1	.2	.2	.2								.6	8.3
SSW		.1	.1									.2	8.0
SW	.2	.4	.5	.3								1.3	7.6
WSW	.4	.6	.4	.2								1.6	6.3
W		.4	1.4	.3								2.2	8.3
WNW	.3	.5	1.2	.2								2.2	7.4
NW	1.3	14.3	12.8	3.2								31.7	7.1
NNW	.4	3.1	5.4	.7	.1							9.8	7.4
VARB.													
CALM												15.2	
	4.0	30.9	36.9	11.4	1.1	.1						100.0	6.6

TOTAL NUMBER OF OBSERVATIONS 1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

ALL WEATHER
CLASS

CONDITION

NOV
MONTH
0000-0200
HOURS (LST)

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.1	3.6	5.3	3.7	.5							13.1	9.3
NNE		.4	.2	.6								1.2	9.9
NE	.1	.6	1.9	2.0	.1							5.0	9.9
NNE	.1	.4	.3	.3								1.0	8.2
E		.9	.8	.2								2.6	9.0
ESE		.1	.3									.4	7.6
SE		.3	.3	.4								.9	9.6
SSE			.1	.1								.2	11.5
S	.1	.1										.2	4.0
SSW													
SW		.4	.2	.4								.9	9.6
WSW	.1	.3	.5		.2							1.0	8.5
W	.1	1.1	1.8	.9	.2							4.1	9.2
WNW	.1	.4	.9	.3		.2		.1				1.9	11.1
NW	1.0	10.2	10.6	12.0	.4	.4						42.6	9.1
NNW	.6	3.3	7.5	2.8	.4	.1						14.7	8.7
VARBL													
CALM												10.1	
	2.3	22.2	38.6	24.4	1.7	.6		.1				100.0	8.2

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

NOV
MONTH

0300-0500
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
N	.4	3.3	6.5	3.7	.2							14.1	8.4
NNE	.1	.4	.8	.8	.3							2.4	10.5
NE		1.3	2.0	1.1	.3							4.7	9.1
ENE	.2	.1	.2	.1								.6	7.2
E		.4	.7	.6								1.8	10.3
ESE			.3									.3	8.0
SE			.1									.1	7.0
SSE			.3									.3	10.0
S	.1	.3	.2									.6	5.7
SSW													
SW	.1	.1		.1								.3	6.3
WSW		.4	.8	.3								1.7	9.1
W	.5	1.2	1.0	.7	.4							3.8	8.6
WNW	.1	.7	.8	.5		.1		.1	.1			2.4	10.8
NW	1.4	10.9	19.7	10.9	.8	.3						44.3	9.1
NNW	.3	2.4	8.1	3.3	.2							14.4	9.1
VARBL												0.5	
CALM													
	3.1	21.5	41.7	22.4	2.1	.6		.1	.1			100.0	8.3

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

NOV
MONTH

0600-0800
HOURS (LST)

ALL HEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.7	7.4	4.5	.1							16.3	9.1
NNE		.3	.6	.7	.3							1.9	11.5
NE	.3	.5	1.2	1.0	.2	.1						3.1	10.3
ENE		.3	.1	.1	.2							.6	10.3
E		.6	1.3	.5								2.7	8.8
ESE				.2								.2	13.0
SE		.2	.2	.2								.6	9.5
SSE		.1		.1								.2	8.0
S		.2	.1									.3	6.3
SSW													
SW			.1									.1	7.0
WSW			.1	.2								.3	12.0
W	.3	.4	2.1	.8	.2							3.8	9.1
WNW	.1	.6	1.4	.5	.1							2.6	8.7
NW	1.5	11.6	21.2	11.9	.4	.4						46.9	9.0
NNW	.5	2.7	6.0	3.2	.3	.1						12.8	9.2
VARBL													
CALM												8.1	
	3.0	20.9	61.8	24.0	1.7	.6						100.0	8.4

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/HOK AFS K-9 50-51.53-62 NOV
STATION STATION NAME YEARS MONTH
ALL WEATHER CLASS 0900-1100 HOURS (LST)
CONDITION

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
D/R													
N	.5	3.9	4.9	3.2	.2							12.7	8.6
NNE		.3	.8	.5	.1							1.7	9.9
NE	.3	.8	1.8	1.8	.4	.2						5.2	10.4
ENE		.3	.3	.3								.8	8.6
E	.2	.8	1.7	.5	.1							3.2	8.0
ESE		.2	.2	.3								.6	8.7
SE		.7	.5	.5								1.7	7.9
SSE	.1	.1	.3									.5	5.8
S	.1	.8	.8									1.8	6.1
SSW	.1											.1	3.0
SW		.5	.3	.5								1.2	9.1
WSW		.2	.2	.2								.6	9.0
W	.5	.8	2.0	1.2	.1	.1						4.7	9.0
WNW	.2	.6	1.5	1.7		.1						4.1	10.0
NW	1.6	4.8	12.9	12.9	1.8	.4						42.3	9.6
NNW	.6	2.9	6.1	2.3	.1							11.9	8.5
VARBL													
CALM												6.9	
	4.0	22.8	27.2	25.6	2.7	.7						100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 NOV
STATION STATION NAME YEARS MONTH
1200-1400
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.3	1.7	3.5	1.6	.1							7.1	8.6
NNE			.9	.6	.1							1.7	11.4
NE	.3	1.2	2.0	2.3	.1	.1						6.0	10.3
ENE		.5	1.2	.4								2.0	8.2
E	.4	1.3	2.6	1.2	.2							5.6	8.8
ESE		.7	2.0	.3								3.1	8.2
SE	.4	3.1	3.7	.8								8.0	7.3
SSE	.2	1.7	1.5	.1								3.4	6.4
S	.2	2.3	2.7	.8								6.0	7.4
SSW	.1	.2	.3	.2			.1					.8	10.6
SW		.4	1.8	.8								3.1	9.0
WSW		.2	.3	.5								1.0	10.5
W	.2	1.5	3.6	1.8	.1							7.1	9.1
WNW	.2	.6	1.5	2.8								5.0	10.7
NW	.7	5.7	10.1	11.7	2.0	.4						36.6	10.6
NNW	.4	.7	1.9	1.1	.1							4.2	8.7
VARBL													
CALM												5.1	
	3.2	21.9	39.6	26.9	2.7	.5	.1					100.0	8.9

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 STATION NAME 50-51,53-62 YEARS NOV MONTH 1500-1700 HOURS (LST) CLASS ALL WEATHER CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.1	2.5	2.2								8.4	8.1
NNE	.1	.2	1.3	.6	.1							2.2	9.4
NE	.5	2.2	3.4	2.2	.4							8.7	8.9
ENE		.3	1.2	.6								2.1	9.7
E	.3	2.5	2.1	1.3								6.2	7.9
ESE	.5	.6	.6									1.7	5.7
SE	.4	1.9	2.0	.4								4.7	7.0
SSE	.3	.6	.5									1.3	5.8
S	.2	2.6	1.6	.6			.1					5.2	7.3
SSW	.1	.1	.1	.2								.5	8.2
SW	.3	.6	1.0	.8	.2		.1	.1				3.1	10.8
WSW	.2	.4	.6	.1	.1							1.3	7.2
W	.2	1.8	2.8	1.0								5.7	8.1
WNW	.1	.9	2.7	1.4	.2	.2						5.5	9.9
NW	1.3	3.8	8.1	6.9	.6							22.9	9.1
NNW	.9	1.3	1.9	.6								4.3	7.7
VARBL													
CALM												16.3	
	5.4	24.9	32.4	14.0	1.6	.2	.2	.1				100.0	7.1

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

NOV
MONTH

1800-2000
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	1.0	4.0	3.7	1.6	.2	.1						10.6	7.8
NNE		.2	.5	.3								.9	9.7
NE	.1	2.2	2.2	1.3	.2	.2						6.2	9.3
ENE		.1	.3	.4	.1							.8	12.0
E	.2	1.4	1.9	.3	.1							3.8	7.9
ESE													
EE	.2	.4	.2									.7	5.8
SSE	.1		.1									.2	5.0
S	.2	.3	.5	.1								1.0	7.2
SSW							.1					.1	30.0
SW	.3		.4	.6	.1	.1	.1					1.5	12.5
WSW	.1	.4	.2									.6	5.9
W	.6	1.5	1.2	.4	.1							3.7	7.0
WNW	.1	.9	.7	.6	.1	.2						2.6	9.8
NW	1.4	14.4	10.4	4.7	.1							30.6	7.3
NNW	1.0	4.6	3.6	.7	.1							10.1	6.7
VARBL													
CAIM												26.6	
	5.2	30.3	25.4	10.8	1.0	.6	.2					100.0	5.7

TOTAL NUMBER OF OBSERVATIONS 1080

SURFACE WINDS

43233
STATION

50-51, 53-62

NOV

MONTH
2100-2300
HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.8	4.3	4.2	2.9	.6	.1						12.8	8.5
NNE	.1	.1	.5	.4								1.0	9.5
NE	.1	1.0	2.1	1.1	.3	.2						4.8	10.3
ENE	.2	.1	.5	.2								.9	7.7
E		1.2	2.1	.5								3.8	8.2
ESE													
SE		.1	.4	.1								.6	8.5
SSE			.1									.1	8.0
S	.1	.1	.2									.4	5.8
SSW		.1										.1	4.0
SW		.2	.5	.3		.1						1.0	10.9
WSW		.5	.3	.2								.9	7.3
W	.4	1.5	1.0	.6	.1							3.6	7.3
WNW	.1	1.2	.6	.7	.1							2.7	8.7
NW	1.8	12.7	19.1	7.7	.6	.2						41.9	8.3
NNW	.5	3.6	5.6	2.1	.2							12.0	8.2
VARBL													
CALM												13.3	
	4.0	26.4	37.0	16.8	1.8	.6						100.0	7.3

TOTAL NUMBER OF OBSERVATIONS

1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 YEARS DEC MONTH
STATION NAME CLASS CO IDITION HOURS (LST)

SPEED (KNTS)	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
DIR.													
N	.4	2.2	4.4	1.8	.2	.3	.1					9.4	9.4
NNE			.4									.4	8.8
NE		.2	.4	.8								1.7	10.9
ENE		.1	.1									.2	7.0
E			.1									.1	10.0
ESE													
SE			.2	.4	.1							.6	12.7
SSE													
S			.1	.1								.2	11.0
SSW													
SW		.2	.2									.4	7.0
WSW		.1	.1	.1								.3	9.7
W	.1	.4	.5	.7	.5	.1	.2					2.5	13.6
WNW		.3	.7	1.0	.1							2.1	11.0
NW	1.2	12.0	23.2	18.2	1.3	.3	.4					56.5	9.7
NNW	.3	3.1	8.5	3.9	.2	.1						16.0	9.0
VARBL													
CALC												9.6	
	2.0	18.5	29.2	27.0	2.4	.7	.6					100.0	8.8

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51, 53-62
YEARS

DEC
MONTH

0300-0500
HOURS (L.S.T.)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥56	%	MEAN WIND SPEED
N	.6	3.0	4.6	3.7	.2							12.0	9.1
NNE		.2	.2	.1								.4	7.6
NE		.2	.7	.5								1.4	9.8
SNE				.1								.1	11.0
E			.3	.1								.4	10.0
ESE		.1	.1									.2	6.5
SE				.2								.2	12.5
SSE				.1								.1	11.0
S			.3	.1								.4	9.5
SSW													
SW	.2	.2	.2									.5	5.8
WSW			.1									.1	8.0
W		.2	.5	.3	.3	.4						1.9	14.3
WNW	.3	.2	.7	.8	.2		.1					2.2	11.1
NW	1.7	12.9	22.6	15.9	2.1	.4		.1				55.7	9.6
NNW	.5	3.4	7.3	4.4	.4							15.9	9.1
VARBL													
CALM												8.4	
	3.3	20.3	37.5	26.5	3.0	.8	.1	.1				100.0	8.7

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROR AFS K-9 50-51,53-62 YEARS DEC NORTH
ALL WEATHER CLASS 0600-0800 HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	2.4	3.9	1.8	.4	.1						5.3	8.6
NNE	.1	.2	.2	.3								.7	8.5
NE	.1	.3	.8	.3	.1							1.5	9.2
ENE													
E		.2	.3									.4	6.4
ESE													
SE		.1	.2									.3	7.0
SSE													
S													
SSW													
SW		.1		.1								.2	10.0
WSW	.1	.1	.2									.4	6.8
W		.6	.6	.6	.1	.2	.2					2.3	12.0
WNW	.2	.6	1.3	.9								3.0	9.0
NW	2.2	11.5	23.6	17.4	1.5	.4						56.7	9.6
NNW	.6	3.6	6.5	4.0	.2	.1						14.7	9.1
VARBL													
CALM												10.5	
	3.7	19.6	37.5	25.4	2.2	1.0	.2					100.0	8.5

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION 0900-1100
PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 DEC NORTH
ALL WEATHER CLASS HOURS (LST)
CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.6	2.2	4.1	1.1	.3							6.2	6.2
NNE		.1	.4	.2								.7	9.4
NE		.3	.5	.4								1.3	9.1
NNE			.1									.1	10.0
E			.1	.1								.2	11.0
ESE	.1	.2	.1									.4	5.5
SE		.1	.2	.1								.4	8.2
SSE													
S		.3		.1		.1						.4	9.8
SSW		.1	.1									.2	5.5
SW		.2	.4	.4								.9	9.8
WSW													
W	.2	1.3	1.4	2.2	.4	.1						5.6	10.4
WNW	.1	.6	2.0	2.9	.3	.4	.1	.1				6.4	12.2
NW	1.5	10.1	14.4	21.1	3.1	1.0						56.5	10.6
NNW	.5	3.6	5.7	3.0	.4	.1						14.2	9.0
VARBL													
CALM												4.5	
	3.4	19.0	34.8	32.1	4.5	1.4	.1	.1				100.0	9.7

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 50-51,53-62 DEC
STATION STATION NAME YEARS MONTH
ALL WEATHER
CLASS
CONDITION
1200-1400
HOURS (LST)

SPEED (KTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.4	1.1	2.2	.6	.3							4.6	8.6
NNE		.1	.9	.4								1.0	10.1
NE		.9	1.5	.8								3.2	6.9
ENE			.1									.1	10.0
E	.2	1.2	.6									2.0	6.0
ESE	.1	.1	.3	.2								.6	8.6
SE	.1	.4	.4									1.0	6.3
SSE	.1	.2	.2									.4	5.2
S	.1	1.3	.9	.4	.2							2.9	7.6
SSW	.2	.4		.1								.6	5.7
SW	.1	.7	.4	.4								1.6	7.9
WSW	.1	.4	.3									.7	6.5
W	.2	1.6	4.7	3.7	.9							11.0	10.3
WNW	.4	1.3	3.2	2.1	.8	.2	.1					11.1	11.5
NW	.4	3.4	12.4	20.4	3.6	.7	.1					49.5	11.9
NNW	.2	1.7	3.5	1.8	.2							7.3	9.2
VAREL													
CALM												6.3	
	2.5	16.8	32.3	33.8	7.3	.9	.2					100.0	10.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK WFS K-9 50-51,53-62 YEARS DEC
1500-1700 HOURS (LST)

ALL WEATHER

CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.5	2.6	2.0	.4	.1							3.6	6.7
NNE		.4	.4	.2								1.0	7.9
NE	.1	.9	.9	1.2								3.0	9.1
ENE	.1	.2	.1									.4	5.5
E	.2	1.0	.7	.1								2.0	6.6
ESE		.1	.1									.3	6.3
SE	.2	1.0	.5									1.4	4.9
SSE		.3	.1									.4	5.0
S	.1	.4	.4	.4	.1							1.4	8.7
SSW			.1									.1	7.0
SW	.2	.5	.9	.4								2.0	7.7
WSW		.4	.4	.1								.8	6.9
W	.2	2.0	4.6	1.9	.2							8.8	8.8
WNW	.3	.5	3.5	3.0	.4	.1						7.8	10.6
NW	1.6	10.8	13.5	12.1	2.0	.5						42.6	9.6
NNW	.5	2.2	3.0	1.0	.1							6.8	7.9
VARBL													
CALM												17.7	
	3.9	23.3	31.0	20.6	2.9	.6						100.6	7.4

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASKEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 PUSAN EAST KOREA/ROK AFS K-9 5-31-53-62
STATION STATION NAME YEARS
ALL WEATHER
CLASS
CONDITION
DEC
MONTH
1800-2000
HOURS (LST)

SPEED (KNTS) DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	≥56	%	MEAN WIND SPEED
M	.4	3.0	3.0	1.0	.1	.1						6.4	7.4
NNE		.4	.1									.4	6.0
NE		.3	.7	.4	.2							1.5	10.2
ENE		.1	.1		.1							.3	10.3
E	.1	.2	.2	.2	.1							.7	9.6
ESE			.1									.1	10.0
SE				.1								.1	12.0
SSE		.1		.1		.1						.3	14.3
S		.2	.3	.3								.7	9.4
SSW													
SW			.1	.1								.2	10.0
WSW	.1	.1										.2	4.0
W	.2	1.0	1.1	.4	.4							3.0	9.1
WNW	.2	.7	1.5	1.2	.4	.1						4.1	10.3
NW	2.7	15.6	16.2	8.5	1.2	.1						44.3	8.1
NNW	1.1	4.4	4.7	1.7	.4							12.2	7.7
VARIAL													
CALM												23.5	
	4.7	26.7	28.9	13.9	2.8	.4						100.0	6.3

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND DIRECTION AND SPEED (FROM HOURLY OBSERVATIONS)

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-51,53-62
YEARS

DEC
MONTH

2100-2300
HOURS (LST)

ALL WEATHER
CLASS

CONDITION

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.7	2.4	3.8	1.1	.2	.2						8.3	8.1
NNE		.1	.4	.1	.1							.7	10.6
NE	.1	.3	.5	.3	.1							1.3	9.4
ENE													
E	.2	.1	.4	.2	.1							.9	9.1
ESE		.1										.1	6.0
SE			.1	.3	.1							.4	13.0
SSE													
S	.1		.1	.1	.1							.4	9.8
SSW		.1	.1									.2	6.5
SW			.3	.1		.1						.4	13.8
WSW			.4	.1								.5	8.8
W	.2	.5	.3	.4	.2	.3						2.1	11.8
WNW	.4	.7	1.3	.9	.4	.2						3.8	10.3
NW	2.3	13.6	21.8	13.0	1.0	.4	.2					52.3	9.0
NNW	.5	4.5	8.3	2.9	.3	.1						16.5	8.4
VARBL													
CALM												12.1	
	4.5	22.4	37.7	19.4	2.4	1.2	.2					100.0	7.9

TOTAL NUMBER OF OBSERVATIONS 1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

SURFACE WINDS

PERCENTAGE FREQUENCY OF WIND
DIRECTION AND SPEED
(FROM HOURLY OBSERVATIONS)

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 50-62 YEARS ALL MONTH ALL HOURS (LST)

INSTRUMENT CLASS

CONDITION CIG 200 TO 1400 FT W/ VSBY 1/2 MI OR MORE, AND/OR VSBY 1/2 TO 2-1/2 MI W/CIG 200 FT OR MORE

SPEED (KNTS) DIR.	1 - 3	4 - 6	7 - 10	11 - 16	17 - 21	22 - 27	28 - 33	34 - 40	41 - 47	48 - 55	≥ 56	%	MEAN WIND SPEED
N	.3	1.0	1.2	.7	.1	.0	.0					3.3	8.8
NNE	.0	.3	.4	.7	.2	.1	.1	.0				1.8	13.4
NE	.2	1.0	1.5	2.2	.5	.4	.3	.0				6.5	12.8
ENE	.1	.3	.6	.5	.1							1.6	9.8
E	.5	2.5	3.0	1.6	.3	.1		.0				8.0	8.6
ESE	.2	.8	.8	.5	.0	.0						2.3	8.0
SE	.9	2.5	1.8	1.2	.2	.1	.0	.0				6.8	6.0
SSE	.1	.7	.1	.4	.0	.1	.0		.0			1.9	9.3
S	.8	3.0	2.1	2.6	.9	.4	.2	.0				10.9	10.4
SSW	.1	.8	1.0	1.2	.3	.0	.0					3.4	20.5
SW	.6	3.0	5.6	5.9	1.2	.4	.1	.0	.0			11.8	10.9
WSW	.1	.4	.8	.8	.1							.2	9.8
W	.4	1.2	1.3	.6	.1	.0	.0					3.7	8.1
WNW	.2	.6	.4	.1	.0							1.3	6.6
NW	.7	3.6	2.5	1.0	.1	.0						7.9	7.2
NNW	.2	.9	.8	.2	.0	.0						2.1	7.5
VAR3L													
CALM												19.6	
	5.4	22.5	25.2	20.2	4.4	1.7	.8	.1	.0			100.0	7.7

TOTAL NUMBER OF OBSERVATIONS 6774

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART D

CEILING VERSUS VISIBILITY

This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from hourly observations, and three sets of tables are presented as follows:

1. Annual - all years and all hours combined
2. By month - all years and all hours combined
3. By month - by standard 3-hour groups

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minima may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on pages 2 and 3 below.

U. S. Weather Bureau and Navy stations did not report ceilings within the range 10,000 feet and higher prior to January 1949. Summaries prepared from data for these stations using the earlier period and data subsequent to January 1949 will be modified to limit ceilings to 10,000 feet. Short periods of record prior to 1949 for these stations will be eliminated from the summary. For Air Force stations, the "no ceiling" category includes clear and scattered conditions, and ceilings above 20,000 feet for period through June 1948. Beginning in July 1948 for Air Force stations and January 1949 for USWB and U. S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	$\geq 2\frac{1}{2}$	≥ 2	$\geq 1\frac{1}{2}$	$\geq 1\frac{1}{4}$	≥ 1	$\geq \frac{3}{4}$	$\geq \frac{1}{2}$	$\geq \frac{1}{4}$	≥ 0	
NO CEILING															
≥ 1800															
≥ 1500															
≥ 1200					91.0										92.6
≥ 1000															
≥ 900															
≥ 800															
≥ 700															
≥ 600															
≥ 500															
≥ 400									97.4						98.1
≥ 300															
≥ 200															
≥ 100															
≥ 0					95.4		96.9			98.3					100.0

EXAMPLE # 1 Read ceiling values independently of visibility under column at right headed ≥ 0 .
For instance, from the table: Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2 Read visibilities independently of ceilings on bottom line opposite ≥ 0 . From the table:
Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3 To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

ADDITIONAL EXAMPLES

EXAMPLE # 4 Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%.
Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5 To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: "ceiling ≥ 500 feet with visibility > 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 mile."

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCPA/ROK AFS K-9 50-62 YEARS ALL
STATION MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	24.0	51.2	51.8	52.1	52.2	52.2	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3	52.3
≥ 20000	27.4	60.0	60.8	61.2	61.4	61.4	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 18000	27.8	60.9	61.7	62.1	62.3	62.3	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
≥ 16000	28.3	62.0	62.9	63.3	63.5	63.5	63.5	63.5	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6
≥ 14000	29.3	64.6	65.5	65.9	66.1	66.1	66.1	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 12000	30.3	67.6	68.6	69.1	69.2	69.2	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 10000	31.1	70.0	71.1	71.6	71.8	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	72.0	72.0
≥ 9000	31.3	70.6	71.6	72.1	72.3	72.3	72.4	72.4	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 8000	31.7	72.1	73.2	73.7	74.0	74.0	74.0	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.2
≥ 7000	31.9	72.7	73.9	74.4	74.6	74.6	74.7	74.7	74.7	74.7	74.8	74.8	74.8	74.8	74.8	74.8
≥ 6000	32.0	73.6	74.8	75.3	75.6	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.8	75.8	75.8	75.8
≥ 5000	32.4	75.0	76.3	76.9	77.1	77.1	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
≥ 4500	32.6	75.7	77.0	77.6	77.9	77.9	78.0	78.0	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1
≥ 4000	33.6	78.3	79.7	80.3	80.6	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.8
≥ 3500	34.1	80.0	81.5	82.2	82.5	82.5	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 3000	34.9	83.1	84.7	85.5	85.9	85.9	86.0	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 2500	35.5	85.6	87.4	88.3	88.7	88.7	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 2000	35.8	87.5	89.6	90.6	91.2	91.2	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.6
≥ 1800	35.8	87.8	90.1	91.2	91.7	91.7	92.0	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1
≥ 1500	35.9	89.0	91.5	92.8	93.5	93.5	93.8	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0
≥ 1200	36.0	89.9	92.7	94.2	95.0	95.1	95.5	95.6	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1000	36.1	90.4	93.4	95.0	96.0	96.1	96.6	96.7	96.7	97.0	97.0	97.0	97.1	97.1	97.1	97.1
≥ 900	36.1	90.5	93.5	95.2	96.2	96.3	96.9	97.0	97.0	97.3	97.3	97.3	97.4	97.4	97.4	97.4
≥ 800	36.1	90.8	93.9	95.7	96.8	96.9	97.6	97.7	97.7	98.0	98.1	98.1	98.2	98.2	98.2	98.2
≥ 700	36.1	90.9	94.1	95.9	97.1	97.2	98.0	98.2	98.2	98.6	98.6	98.6	98.7	98.7	98.7	98.7
≥ 600	36.1	91.0	94.2	96.1	97.4	97.5	98.4	98.6	98.6	99.0	99.1	99.1	99.2	99.2	99.2	99.2
≥ 500	36.1	91.1	94.3	96.2	97.6	97.7	98.6	98.8	98.8	99.3	99.4	99.4	99.5	99.5	99.6	99.6
≥ 400	36.1	91.1	94.3	96.3	97.7	97.8	98.7	98.9	99.0	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 300	36.1	91.1	94.3	96.3	97.7	97.8	98.8	99.0	99.0	99.5	99.7	99.7	99.8	99.8	99.9	99.9
≥ 200	36.1	91.1	94.3	96.3	97.7	97.8	98.8	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0
≥ 100	36.1	91.1	94.3	96.3	97.7	97.8	98.8	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0
≥ 0	36.1	91.1	94.3	96.3	97.7	97.8	98.8	99.0	99.0	99.6	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 105752

DATA PROCESSING CIVISICA
ETAC, USAF
ASHVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	30.6	67.5	68.0	68.3	68.6	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 20000	33.0	74.5	75.1	75.3	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.9	75.9
IV 18000	33.3	75.0	75.6	75.8	76.3	76.3	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 16000	33.6	75.7	76.3	76.5	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.1	77.1
IV 14000	34.3	78.0	78.5	78.9	79.3	79.3	79.3	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 12000	34.9	80.3	80.9	81.3	81.7	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
IV 10000	35.4	82.2	82.9	83.2	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 9000	35.5	82.6	83.2	83.6	84.0	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 8000	35.9	83.9	84.6	85.0	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
IV 7000	36.0	84.6	85.3	85.7	86.1	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
IV 6000	36.3	85.7	86.4	86.8	87.3	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 5000	36.7	87.3	88.1	88.6	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 4500	36.9	88.0	88.8	89.3	89.8	89.8	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9
IV 4000	37.8	90.7	91.7	92.3	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
IV 3500	38.0	91.9	93.0	93.7	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.3	94.3
IV 3000	38.3	93.4	94.7	95.4	95.9	95.9	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 2500	38.5	94.4	96.0	96.7	97.2	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5
≥ 2000	38.5	95.1	96.9	97.8	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
IV 1800	38.5	95.1	97.0	97.9	98.5	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.8	98.8
IV 1500	38.5	95.3	97.3	98.2	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
IV 1200	38.5	95.4	97.4	98.4	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
≥ 1000	38.5	95.5	97.6	98.6	99.3	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8
IV 900	38.5	95.5	97.6	98.6	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 800	38.5	95.6	97.7	98.8	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 700	38.5	95.6	97.7	98.8	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 600	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 500	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 400	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0
IV 300	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
≥ 200	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 100	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0
0	38.5	95.6	97.7	98.8	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8923

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43215 STATION PUSAN EAST KOREA/KGK AFS K-9 51-62 YEARS FEB MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS U.S.

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	27.6	61.0	61.8	62.0	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
≥ 20000	30.5	67.4	68.3	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV 18000	30.9	68.4	69.3	69.7	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 16000	31.4	69.2	70.1	70.5	70.8	70.8	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
IV 14000	31.9	70.9	71.9	72.3	72.6	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
IV 12000	32.7	73.5	74.6	75.0	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
IV 10000	33.4	75.8	77.0	77.4	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
IV 9000	33.6	76.1	77.4	77.8	78.0	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
IV 8000	33.8	77.7	79.0	79.5	79.7	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV 7000	34.0	78.4	79.7	80.2	80.5	80.5	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
IV 6000	34.1	79.3	80.7	81.2	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.7
IV 5000	34.5	81.0	82.5	83.0	83.3	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.5
IV 4500	34.6	81.8	83.2	83.7	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.3
IV 4000	35.5	84.1	85.8	86.4	86.8	86.8	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 3500	36.0	85.9	87.6	88.4	88.8	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
IV 3000	36.2	88.2	90.3	91.3	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.1	92.1
IV 2500	36.4	89.9	92.4	93.6	94.3	94.3	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 2000	36.5	91.0	93.9	95.4	96.3	96.3	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 1800	36.5	91.4	94.3	96.0	97.0	97.0	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 1500	36.5	91.9	95.0	96.9	98.0	98.0	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1200	36.5	92.2	95.4	97.4	98.6	98.7	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1000	36.5	92.2	95.4	97.5	98.7	98.8	99.4	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.8
IV 900	36.5	92.2	95.5	97.6	98.8	98.9	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.9	99.9
IV 800	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	36.5	92.2	95.5	97.6	98.9	98.9	99.6	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8134

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/ROK AFS K-9

51-62

MAR

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL

HOURS (L S T)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	22.3	51.2	52.2	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
≥ 20000	24.8	59.5	60.6	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
≥ 18000	25.1	60.7	61.8	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 16000	25.6	61.8	63.0	63.8	63.8	63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
≥ 14000	26.0	63.6	64.8	65.6	65.7	65.7	65.7	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 12000	26.7	65.9	67.2	68.2	68.2	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 10000	27.3	67.9	69.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6
≥ 9000	27.4	68.4	70.0	71.0	71.1	71.1	71.2	71.2	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 8000	27.7	70.0	71.6	72.6	72.7	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 7000	27.8	70.4	72.1	73.1	73.2	73.2	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 6000	27.9	71.3	73.0	74.0	74.1	74.1	74.3	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 5000	28.4	73.2	75.0	76.0	76.1	76.1	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4500	28.7	74.4	76.2	77.2	77.4	77.4	77.5	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 4000	30.6	78.7	80.5	81.5	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
≥ 3500	31.3	81.3	83.2	84.3	84.6	84.6	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
≥ 3000	32.0	84.8	86.8	88.0	88.3	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 2500	32.5	87.7	89.9	91.1	91.4	91.4	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8
≥ 2000	32.7	89.6	92.0	93.4	93.9	93.9	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1800	32.7	89.9	92.5	93.9	94.4	94.4	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1500	32.7	91.0	93.9	95.4	96.0	96.0	96.4	96.4	96.4	96.5	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1200	32.7	91.6	94.6	96.2	96.9	96.9	97.3	97.3	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1000	32.7	91.9	95.0	96.7	97.5	97.5	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 900	32.7	91.9	95.1	96.8	97.6	97.6	98.2	98.2	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	32.7	92.0	95.2	97.1	98.0	98.1	98.7	98.7	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	32.7	92.0	95.3	97.2	98.3	98.3	99.1	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	32.7	92.1	95.4	97.4	98.6	98.6	99.3	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	32.7	92.1	95.4	97.4	98.7	98.7	99.5	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	32.7	92.1	95.4	97.5	98.7	98.7	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	32.7	92.1	95.4	97.5	98.7	98.7	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 200	32.7	92.1	95.4	97.5	98.7	98.7	99.5	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 100	32.7	92.1	95.4	97.5	98.7	98.7	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	32.7	92.1	95.4	97.5	98.7	98.7	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 8904

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-6

51-62

APR

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅓	≥ ⅒	≥ ⅛	≥ 0
NO CEILING	22.8	49.1	50.2	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
≥ 20000	26.4	58.8	60.3	60.9	61.0	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 18000	26.8	59.8	61.3	61.9	62.1	62.1	62.1	62.1	62.1	62.1	62.2	62.2	62.2	62.2	62.2	62.2
≥ 16000	27.1	60.8	62.4	63.1	63.2	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
≥ 14000	28.1	64.0	65.6	66.3	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
≥ 12000	28.8	66.7	68.4	69.1	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 10000	29.3	68.9	70.9	71.8	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 9000	29.5	69.6	71.5	72.4	72.7	72.7	72.7	72.7	72.7	72.7	72.8	72.8	72.8	72.8	72.8	72.8
≥ 8000	29.7	70.8	72.8	73.8	74.1	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 7000	29.8	71.2	73.4	74.4	74.7	74.7	74.7	74.7	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 6000	29.8	72.0	74.2	75.2	75.5	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
≥ 5000	30.0	73.2	75.5	76.6	76.9	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
≥ 4500	30.2	73.7	75.9	77.1	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 4000	30.9	75.6	78.0	79.1	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 3500	31.4	77.3	79.8	81.0	81.4	81.4	81.5	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 3000	32.0	80.7	83.4	84.8	85.3	85.3	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 2500	32.5	82.8	85.7	87.2	87.7	87.7	88.0	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 2000	32.7	84.3	87.5	89.1	89.7	89.7	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1800	32.8	84.6	87.9	89.5	90.1	90.1	90.4	90.4	90.4	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 1500	32.8	85.8	89.4	91.1	92.0	92.0	92.4	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6
≥ 1200	33.0	86.8	90.6	92.5	93.5	93.5	94.2	94.2	94.2	94.4	94.5	94.5	94.5	94.5	94.5	94.5
≥ 1000	33.1	87.7	91.7	93.8	95.1	95.2	96.1	96.2	96.2	96.5	96.6	96.6	96.7	96.7	96.7	96.7
≥ 900	33.1	87.7	91.7	93.9	95.3	95.3	96.3	96.4	96.4	96.8	96.9	96.9	97.0	97.0	97.0	97.0
≥ 800	33.1	88.0	92.1	94.5	96.1	96.2	97.2	97.5	97.5	98.0	98.2	98.2	98.3	98.3	98.3	98.3
≥ 700	33.1	88.1	92.2	94.7	96.5	96.5	97.6	97.8	97.9	98.5	98.8	98.8	98.9	98.9	98.9	98.9
≥ 600	33.1	88.1	92.3	94.8	96.6	96.6	97.8	98.0	98.1	98.7	99.0	99.0	99.1	99.2	99.2	99.2
≥ 500	33.1	88.2	92.4	94.9	96.8	96.9	98.0	98.3	98.4	99.1	99.4	99.4	99.5	99.6	99.6	99.6
≥ 400	33.1	88.2	92.4	95.0	96.9	97.0	98.2	98.5	98.5	99.3	99.6	99.6	99.7	99.8	99.8	99.8
≥ 300	33.1	88.3	92.4	95.0	96.9	97.0	98.2	98.5	98.5	99.3	99.7	99.7	99.8	99.8	99.9	99.9
≥ 200	33.1	88.3	92.4	95.0	96.9	97.0	98.2	98.5	98.5	99.3	99.7	99.7	99.8	99.9	99.9	100.0
≥ 100	33.1	88.3	92.4	95.0	96.9	97.0	98.2	98.5	98.5	99.3	99.7	99.7	99.8	99.9	99.9	100.0
≥ 0	33.1	88.3	92.4	95.0	96.9	97.0	98.2	98.5	98.5	99.3	99.7	99.7	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8640

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RUK AFS K-5

51-62

MAY

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS, U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	22.5	45.8	46.6	47.0	47.3	47.3	47.3	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 20000	27.8	58.7	59.8	60.4	60.7	60.7	60.8	60.8	60.8	60.9	60.9	60.9	60.9	60.9	60.9	60.9
≥ 18000	28.1	59.4	60.5	61.1	61.5	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.7
≥ 16000	29.0	60.8	62.1	62.7	63.0	63.1	63.1	63.1	63.1	63.2	63.2	63.2	63.2	63.2	63.2	63.3
≥ 14000	30.1	63.4	64.7	65.3	65.7	65.7	65.8	65.8	65.8	65.8	65.8	65.9	65.9	65.9	65.9	65.9
≥ 12000	31.1	67.0	68.3	69.0	69.4	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.7	69.7
≥ 10000	31.7	69.5	71.0	71.8	72.2	72.3	72.4	72.4	72.4	72.4	72.4	72.5	72.5	72.5	72.5	72.5
≥ 9000	32.0	70.1	71.7	72.5	73.0	73.0	73.2	73.2	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3
≥ 8000	32.5	72.0	73.6	74.5	74.9	75.0	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.3
≥ 7000	32.6	72.6	74.2	75.1	75.6	75.7	75.8	75.8	75.8	75.9	75.9	75.9	75.9	75.9	75.9	76.0
≥ 6000	32.7	73.4	75.1	76.0	76.5	76.5	76.7	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 5000	33.1	74.8	76.6	77.6	78.1	78.1	78.3	78.3	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.5
≥ 4500	33.3	75.5	77.3	78.3	78.9	78.9	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.3
≥ 4000	33.9	77.4	79.3	80.4	80.9	81.0	81.1	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 3500	34.3	79.0	81.0	82.0	82.6	82.7	82.9	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.1
≥ 3000	34.7	81.1	83.3	84.5	85.1	85.1	85.3	85.4	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 2500	34.9	83.0	85.4	86.7	87.4	87.4	87.7	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.9	87.9
≥ 2000	35.0	84.1	86.9	88.3	89.1	89.2	89.5	89.5	89.5	89.7	89.7	89.7	89.7	89.7	89.7	89.8
≥ 1800	35.1	84.5	87.7	88.8	89.6	89.7	90.0	90.1	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 1500	35.2	85.5	88.5	90.2	91.2	91.3	91.8	91.8	91.8	92.1	92.1	92.1	92.1	92.1	92.2	92.2
≥ 1200	35.2	86.4	89.5	91.5	92.8	93.0	93.6	93.6	93.7	94.0	94.0	94.1	94.1	94.1	94.1	94.1
≥ 1000	35.3	87.0	90.4	92.5	94.0	94.2	94.9	95.0	95.0	95.5	95.6	95.6	95.7	95.7	95.7	95.7
≥ 900	35.3	87.1	90.6	92.7	94.2	94.4	95.2	95.4	95.4	95.9	96.0	96.0	96.0	96.0	96.1	96.1
≥ 800	35.3	87.2	90.7	93.0	94.7	94.9	95.9	96.1	96.2	96.7	96.9	96.9	97.0	97.0	97.0	97.1
≥ 700	35.3	87.3	90.8	93.1	94.9	95.1	96.3	96.6	96.6	97.4	97.6	97.6	97.7	97.7	97.7	97.8
≥ 600	35.3	87.3	90.9	93.3	95.2	95.4	96.9	97.2	97.3	98.2	98.5	98.5	98.6	98.6	98.7	98.7
≥ 500	35.3	87.4	91.0	93.3	95.3	95.5	97.0	97.4	97.5	98.4	98.7	98.8	99.0	99.0	99.1	99.1
≥ 400	35.3	87.4	91.0	93.4	95.4	95.6	97.2	97.6	97.7	98.6	99.0	99.1	99.4	99.4	99.5	99.5
≥ 300	35.3	87.4	91.0	93.4	95.4	95.6	97.2	97.6	97.8	98.8	99.2	99.3	99.6	99.6	99.7	99.8
≥ 200	35.3	87.4	91.0	93.4	95.4	95.7	97.2	97.6	97.8	98.8	99.2	99.3	99.6	99.6	99.7	99.8
≥ 100	35.3	87.4	91.0	93.4	95.4	95.7	97.2	97.6	97.8	98.8	99.3	99.3	99.7	99.7	99.9	99.9
≥ 0	35.3	87.4	91.0	93.4	95.4	95.7	97.2	97.6	97.8	98.8	99.3	99.3	99.7	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8927

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28803

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RCK AFS K-9
STATION NAME

51-62
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS, U.S.T.

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	16.5 21.2	35.2 48.1	35.7 49.0	36.1 49.6	36.3 49.8	36.3 49.8	36.4 49.8	36.4 49.9	36.4 49.9	36.4 49.9	36.4 50.0	36.4 50.0	36.4 50.0	36.4 50.0	36.4 50.0	36.4 50.0
IV 18000 W 16000	21.5 21.9	49.2 50.7	50.2 51.8	50.8 52.4	51.0 52.5	51.0 52.6	51.1 52.6	51.1 52.7	51.1 52.7	51.2 52.7	51.2 52.7	51.2 52.7	51.2 52.8	51.2 52.8	51.2 52.8	51.2 52.8
IV 14000 W 12000	23.2 24.3	54.1 58.1	55.3 59.4	55.9 60.1	56.1 60.3	56.1 60.3	56.2 60.4	56.2 60.4	56.2 60.4	56.3 60.4	56.3 60.5	56.3 60.5	56.3 60.5	56.3 60.5	56.4 60.5	56.4 60.5
IV 10000 W 9000	25.4 25.6	61.1 61.5	62.5 62.9	63.1 63.5	63.3 63.7	63.3 63.7	63.4 63.8	63.4 63.8	63.4 63.8	63.5 63.9	63.5 64.0	63.5 64.0	63.5 64.0	63.5 64.0	63.6 64.0	63.6 64.0
IV 8000 W 7000	25.9 26.1	63.2 63.8	64.6 65.3	65.2 65.9	65.4 66.1	65.4 66.2	65.5 66.2	65.5 66.3	65.5 66.3	65.6 66.4	65.7 66.4	65.7 66.4	65.7 66.4	65.7 66.4	65.7 66.4	65.7 66.4
IV 6000 W 5000	26.2 26.4	64.6 65.9	66.1 67.6	66.8 68.3	67.0 68.5	67.0 68.5	67.1 68.6	67.1 68.7	67.1 68.7	67.2 68.7	67.2 68.8	67.3 68.8	67.3 68.8	67.3 68.8	67.3 68.8	67.3 68.8
IV 4500 W 4000	26.5 27.2	66.4 68.7	68.1 70.5	68.9 71.3	69.1 71.5	69.1 71.5	69.2 71.6	69.3 71.7	69.3 71.7	69.3 71.8	69.4 71.8	69.4 71.8	69.4 71.8	69.4 71.8	69.4 71.8	69.4 71.8
IV 3500 W 3000	27.6 28.4	70.2 73.0	72.1 75.2	72.9 76.1	73.1 76.4	73.1 76.4	73.2 76.5	73.3 76.6	73.3 76.6	73.4 76.7	73.4 76.7	73.4 76.7	73.4 76.7	73.4 76.7	73.4 76.8	73.4 76.8
IV 2500 W 2000	29.0 29.4	76.5 79.4	78.9 82.1	79.9 83.3	80.3 83.8	80.3 83.9	80.4 84.1	80.5 84.1	80.5 84.2	80.6 84.3	80.6 84.3	80.6 84.3	80.7 84.3	80.7 84.3	80.7 84.3	80.7 84.3
IV 1800 W 1500	29.5 29.7	79.9 81.2	82.7 84.3	83.9 85.7	84.4 86.5	84.5 86.5	84.8 86.9	84.8 86.9	85.0 87.1	85.0 87.2	85.0 87.2	85.0 87.2	85.0 87.2	85.0 87.2	85.0 87.2	85.0 87.2
IV 1200 W 1000	29.9 30.0	82.7 83.7	86.3 87.6	88.1 89.8	89.2 91.2	89.3 91.3	90.0 92.1	90.1 92.3	90.1 92.3	90.4 92.8	90.4 92.9	90.4 92.9	90.5 93.0	90.5 93.0	90.5 93.0	90.5 93.0
IV 900 W 800	30.1 30.1	83.9 84.4	87.9 88.7	90.3 91.3	91.7 92.9	91.8 93.1	92.8 94.3	93.1 94.6	93.1 94.6	93.7 95.3	93.8 95.4	93.8 95.4	93.9 95.6	93.9 95.6	93.9 95.6	93.9 95.6
IV 700 W 600	30.1 30.1	84.7 84.9	89.1 89.4	91.8 92.3	93.6 94.1	93.8 94.4	95.1 95.7	95.5 96.2	95.5 96.2	96.3 97.1	96.5 97.3	96.5 97.3	96.6 97.6	96.6 97.6	96.7 97.6	96.7 97.6
IV 500 W 400	30.1 30.1	85.0 85.1	89.6 89.7	92.6 92.8	94.7 95.1	94.9 95.3	96.4 96.9	96.9 97.4	96.9 97.4	97.8 98.5	98.1 98.7	98.1 98.7	98.4 99.1	98.4 99.1	98.5 99.2	98.5 99.2
IV 300 W 200	30.1 30.1	85.1 85.1	89.8 89.8	92.9 92.9	95.2 95.2	95.4 95.4	97.0 97.1	97.6 97.6	97.6 97.7	98.8 98.9	99.1 99.2	99.1 99.2	99.5 99.6	99.5 99.6	99.6 99.6	99.6 99.6
IV 100 W 0	30.1 30.1	85.1 85.1	89.8 89.8	92.9 92.9	95.2 95.2	95.4 95.4	97.1 97.1	97.6 97.6	97.7 97.7	98.9 98.9	99.2 99.2	99.2 99.2	99.7 99.7	99.7 99.7	99.8 99.8	99.8 100.0

TOTAL NUMBER OF OBSERVATIONS 8638

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RCK AFS K-9

51-62
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS OF DAY

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 3/16	≥ 1/4	> 0
NO CEILING	12.2	26.2	28.8	29.0	29.2	29.2	29.3	29.3	29.3	29.4	29.5	29.5	29.5	29.5	29.5	29.5
≥ 20000	15.4	36.4	37.2	37.5	37.7	37.7	37.8	37.8	37.8	38.0	38.0	38.0	38.1	38.1	38.1	38.1
IV 18000	15.6	37.1	37.3	38.1	38.3	38.3	38.4	38.5	38.5	38.6	38.7	38.7	38.7	38.7	38.7	38.8
IV 16000	15.9	37.9	38.7	39.0	39.2	39.2	39.3	39.4	39.4	39.5	39.6	39.6	39.6	39.6	39.7	39.7
IV 14000	16.5	39.8	40.6	41.0	41.2	41.2	41.3	41.4	41.4	41.5	41.5	41.5	41.6	41.6	41.7	41.7
IV 12000	17.3	41.9	42.8	43.2	43.4	43.4	43.5	43.6	43.6	43.7	43.8	43.8	43.8	43.8	43.9	43.9
IV 10000	18.2	44.4	45.3	45.7	45.9	45.9	46.0	46.1	46.1	46.2	46.2	46.3	46.3	46.3	46.4	46.4
IV 9000	18.4	45.0	46.0	46.3	46.6	46.6	46.7	46.7	46.7	46.9	46.9	46.9	47.0	47.0	47.1	47.1
IV 8000	18.8	46.3	47.4	47.8	48.0	48.0	48.1	48.2	48.2	48.3	48.4	48.4	48.5	48.5	48.5	48.6
IV 7000	18.9	46.9	48.0	48.4	48.6	48.6	48.7	48.8	48.8	48.9	49.0	49.0	49.1	49.1	49.1	49.2
IV 6000	19.0	47.6	48.7	49.2	49.4	49.4	49.5	49.6	49.6	49.7	49.8	49.8	49.9	49.9	49.9	50.0
IV 5000	19.3	48.8	50.0	50.5	50.7	50.7	50.8	50.9	50.9	51.0	51.0	51.0	51.1	51.2	51.2	51.3
IV 4500	19.5	49.4	50.7	51.2	51.5	51.5	51.6	51.6	51.6	51.8	51.8	51.8	51.9	51.9	52.0	52.0
IV 4000	20.4	51.7	53.0	53.6	53.9	53.9	54.0	54.1	54.1	54.2	54.3	54.3	54.4	54.4	54.4	54.5
IV 3500	20.9	53.3	54.7	55.3	55.7	55.7	55.8	55.9	55.9	56.0	56.1	56.1	56.2	56.2	56.2	56.3
IV 3000	22.1	57.3	58.9	59.5	60.0	60.0	60.2	60.2	60.2	60.4	60.4	60.4	60.5	60.5	60.6	60.6
IV 2500	23.7	62.4	64.2	65.0	65.6	65.6	65.7	65.8	65.8	66.0	66.0	66.0	66.1	66.1	66.2	66.2
IV 2000	24.9	67.1	69.3	70.4	71.2	71.2	71.3	71.4	71.4	71.6	71.7	71.7	71.8	71.8	71.9	71.9
IV 1800	25.1	68.0	70.4	71.6	72.5	72.5	72.7	72.8	72.8	73.0	73.1	73.1	73.2	73.2	73.2	73.3
IV 1500	25.6	71.1	74.0	75.6	76.6	76.6	77.0	77.1	77.1	77.3	77.4	77.4	77.5	77.5	77.5	77.6
IV 1200	25.9	74.1	77.8	80.0	81.5	81.5	82.1	82.2	82.2	82.5	82.6	82.6	82.7	82.7	82.8	82.8
IV 1000	26.2	76.0	80.2	82.9	84.9	85.0	85.8	86.0	86.0	86.5	86.6	86.6	86.7	86.7	86.8	86.8
IV 900	26.2	76.6	80.9	83.9	86.0	86.1	87.0	87.3	87.3	87.9	88.0	88.0	88.1	88.1	88.2	88.3
IV 800	26.3	78.3	82.9	86.1	88.6	88.7	90.0	90.3	90.3	90.9	91.1	91.1	91.3	91.3	91.3	91.4
IV 700	26.4	79.2	84.1	87.6	90.3	90.4	92.1	92.4	92.4	93.3	93.5	93.5	93.7	93.7	93.8	93.8
IV 600	26.4	79.8	85.3	89.0	92.1	92.3	94.3	94.8	94.8	95.9	96.1	96.1	96.4	96.4	96.4	96.5
IV 500	26.4	80.0	85.7	89.6	93.1	93.2	95.6	96.1	96.1	97.4	97.6	97.6	98.0	98.0	98.1	98.2
IV 400	26.4	80.2	85.9	90.0	93.5	93.7	96.2	96.7	96.8	98.3	98.6	98.6	99.0	99.0	99.1	99.2
IV 300	26.4	80.2	85.9	90.1	93.7	93.9	96.4	97.0	97.0	98.6	98.9	98.9	99.4	99.4	99.6	99.6
IV 200	26.4	80.2	86.0	90.1	93.7	93.9	96.5	97.1	97.1	98.7	99.1	99.1	99.6	99.6	99.8	99.9
IV 100	26.4	80.2	86.0	90.1	93.7	93.9	96.5	97.1	97.1	98.7	99.1	99.1	99.6	99.7	99.9	100.0
IV 0	26.4	80.2	86.0	90.1	93.7	93.9	96.5	97.1	97.1	98.7	99.1	99.1	99.6	99.7	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 8917

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 FUSAN EAST KOREA/HCK AFS K-5

51-62

AUC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 4/8	≥ 3/8	≥ 2/8	≥ 1/8
NO CEILING	22.7	44.2	45.3	45.7	45.8	45.8	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	46.0	46.0
≥ 20000	26.5	53.3	54.5	54.9	55.2	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.4	55.4	55.4	55.4
≥ 18000	26.7	53.7	54.9	55.4	55.6	55.6	55.7	55.7	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.9
≥ 16000	27.3	54.9	56.2	56.6	56.9	56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.1	57.1	57.1	57.1
≥ 14000	28.3	57.3	58.5	59.0	59.3	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5
≥ 12000	29.3	60.1	61.4	61.8	62.1	62.1	62.2	62.3	62.3	62.3	62.3	62.3	62.4	62.4	62.4	62.4
≥ 10000	30.2	62.2	63.5	63.9	64.2	64.2	64.3	64.4	64.4	64.4	64.4	64.4	64.5	64.5	64.5	64.5
≥ 8000	30.5	62.6	63.9	64.3	64.7	64.7	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 6000	31.1	64.1	65.4	65.8	66.1	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.4	66.4	66.4	66.4
≥ 5000	31.5	64.5	65.8	66.3	66.6	66.6	66.7	66.7	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.9
≥ 4500	31.7	65.3	66.6	67.1	67.4	67.4	67.5	67.6	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 4000	32.1	66.7	68.1	68.6	68.9	68.9	69.0	69.0	69.0	69.1	69.1	69.1	69.2	69.2	69.2	69.2
≥ 3500	32.3	67.6	69.0	69.5	69.8	69.8	69.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.1	70.1
≥ 3000	33.3	70.2	71.7	72.2	72.5	72.5	72.6	72.6	72.6	72.7	72.7	72.7	72.7	72.7	72.8	72.8
≥ 2500	34.1	72.2	73.7	74.2	74.6	74.6	74.7	74.7	74.7	74.8	74.8	74.8	74.9	74.9	74.9	74.9
≥ 2000	35.6	77.0	78.6	79.3	79.6	79.6	79.7	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	80.0
≥ 1800	36.8	81.3	83.1	83.8	84.2	84.2	84.3	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.6	84.6
≥ 1600	37.4	84.4	86.7	87.6	88.1	88.2	88.4	88.4	88.4	88.5	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1400	37.5	85.0	87.4	88.4	89.0	89.0	89.2	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.5	89.5
≥ 1200	37.6	87.5	90.3	91.5	92.2	92.3	92.6	92.7	92.7	92.8	92.9	92.9	92.9	92.9	93.0	93.0
≥ 1000	37.8	89.6	92.8	94.3	95.3	95.3	95.8	95.9	95.9	96.1	96.1	96.1	96.2	96.2	96.2	96.2
≥ 900	37.9	90.3	93.8	95.5	96.7	96.8	97.4	97.5	97.5	97.8	97.8	97.8	97.9	97.9	98.0	98.0
≥ 800	37.9	90.6	94.3	96.2	97.4	97.5	98.2	98.4	98.4	98.7	98.7	98.8	98.8	98.8	98.9	98.9
≥ 700	37.9	90.9	94.6	96.4	97.7	97.8	98.7	98.8	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.4
≥ 600	37.9	90.9	94.7	96.6	98.0	98.0	99.0	99.1	99.1	99.5	99.5	99.5	99.7	99.7	99.7	99.7
≥ 500	37.9	91.0	94.8	96.7	98.0	98.1	99.0	99.1	99.1	99.5	99.6	99.6	99.7	99.7	99.8	99.8
≥ 400	37.9	91.0	94.8	96.7	98.1	98.1	99.1	99.2	99.2	99.6	99.7	99.7	99.8	99.8	99.9	99.9
≥ 300	37.9	91.0	94.8	96.7	98.1	98.1	99.1	99.2	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9
≥ 200	37.9	91.0	94.8	96.7	98.1	98.1	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0
≥ 100	37.9	91.0	94.8	96.7	98.1	98.1	99.2	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 9528

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

42213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

50-00
YEARS

SFP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS LST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≤ 0
NO CEILING	22.7	36.9	39.2	39.3	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4	39.4
≥ 20000	28.0	49.0	49.4	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
≥ 18000	28.7	50.3	50.8	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 16000	29.9	52.4	52.8	53.1	53.1	53.1	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
≥ 14000	32.3	57.0	57.5	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 12000	34.9	62.3	62.9	63.2	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 10000	36.6	66.1	66.9	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4
≥ 9000	37.0	67.0	67.8	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.3	68.3	68.3	68.3	68.3	68.3
≥ 8000	37.8	69.2	70.1	70.4	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 7000	38.1	70.1	70.9	71.2	71.3	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
≥ 6000	38.5	71.4	72.3	72.6	72.7	72.7	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
≥ 5000	39.0	72.9	73.8	74.2	74.3	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 4500	39.2	73.6	74.5	74.9	75.0	75.0	75.1	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 4000	40.4	76.2	77.3	77.6	77.8	77.8	77.9	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 3500	41.3	78.4	79.4	79.9	80.0	80.0	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
≥ 3000	42.5	82.5	83.7	84.2	84.4	84.4	84.6	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7
≥ 2500	43.1	85.5	86.9	87.5	87.7	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
≥ 2000	43.5	88.3	90.1	90.8	91.1	91.2	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 1800	43.5	88.9	90.9	91.7	92.1	92.1	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 1500	43.8	90.9	93.4	94.6	95.2	95.2	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.7
≥ 1200	43.8	91.9	94.6	96.0	96.8	96.9	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1000	43.8	92.5	95.3	96.8	97.6	97.7	98.2	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 900	43.8	92.5	95.4	96.8	97.7	97.7	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 800	43.8	92.7	95.7	97.2	98.1	98.1	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	43.8	92.8	95.8	97.4	98.4	98.4	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 600	43.8	92.8	95.9	97.5	98.5	98.5	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	43.8	92.8	95.9	97.6	98.6	98.6	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	43.8	92.8	95.9	97.6	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	43.8	92.8	95.9	97.6	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200	43.8	92.8	95.9	97.6	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	43.8	92.8	95.9	97.6	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 0	43.8	92.8	95.9	97.6	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 9245

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

2-51,53-6
YEARS

CU
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 3/8	≥ 1/2	≥ 1/4	≥ 1/8	≥ 0
NO CEILING	29.9	58.5	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
≥ 20000	23.2	66.8	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 18000	24.2	67.8	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 16000	24.7	68.9	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
≥ 14000	26.0	72.0	72.3	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
≥ 12000	27.1	75.5	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
≥ 10000	28.7	78.1	78.4	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 9000	28.9	78.4	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	79.0	79.0
≥ 8000	29.2	79.7	80.1	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 7000	29.4	80.3	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 6000	29.7	81.5	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.1	82.1
≥ 5000	30.2	83.0	83.4	83.5	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 4500	40.4	83.8	84.2	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 4000	41.4	86.1	86.6	86.8	86.8	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 3500	42.3	88.5	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
≥ 3000	43.5	91.7	92.3	92.6	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 2500	44.1	93.6	94.4	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.9	94.9
≥ 2000	44.2	94.7	95.8	96.3	96.4	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1800	44.3	94.9	96.0	96.5	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	97.0	97.0
≥ 1600	44.3	95.4	96.7	97.3	97.4	97.7	98.0	98.3	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1400	44.3	95.7	97.2	98.0	98.4	98.5	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1
≥ 1200	44.3	95.8	97.4	98.3	98.7	98.9	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	44.3	95.8	97.4	98.3	98.8	98.9	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	44.3	95.9	97.5	98.4	98.9	99.1	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	44.3	95.9	97.5	98.4	99.0	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	44.3	95.9	97.5	98.4	99.0	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	44.3	95.9	97.5	98.5	99.1	99.2	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 6928

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/RCK AFS K-5

50-51,53-6.

NCV

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

ALL
HOURS 1-24

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	25.7	64.5	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
≥ 20000	32.2	72.0	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 18000	32.4	73.0	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
IV 14000	32.8	74.1	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 10000	33.4	76.3	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 7000	34.0	78.7	79.1	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
IV 6000	34.5	80.5	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
IV 5000	34.7	81.0	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 4500	35.1	82.7	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
IV 4000	35.3	83.4	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 3500	35.4	84.1	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
IV 3000	35.8	85.8	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 2500	36.0	86.4	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 2000	37.1	89.0	89.7	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
IV 1800	37.8	90.6	91.4	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 1500	38.5	93.0	93.9	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 1200	38.7	94.5	95.5	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 1000	38.8	95.7	96.9	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 900	38.8	95.9	97.1	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 800	38.8	96.2	97.6	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 700	38.8	96.4	97.9	98.7	98.8	98.8	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
IV 600	38.8	96.5	98.0	98.8	99.1	99.1	99.3	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5
IV 500	38.8	96.5	98.1	98.9	99.1	99.2	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 400	38.8	96.5	98.1	98.9	99.2	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	38.8	96.5	98.1	98.9	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200	38.8	96.5	98.1	98.9	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100	38.8	96.5	98.1	98.9	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0	38.8	96.5	98.1	98.9	99.3	99.3	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 8640

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KORE /RCK AFS K-9 50-51,53-62 YEARS

DEC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

ALL HOURS

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	28.4	75.9	71.4	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 20000	30.1	76.8	72.5	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.9	77.9	77.9	77.9
≥ 18000	30.3	77.5	78.1	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.6	78.6	78.6	78.6
≥ 16000	30.5	78.1	78.7	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
≥ 14000	31.0	79.7	80.3	80.7	80.7	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
≥ 12000	31.7	82.3	83.0	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 10000	32.4	84.6	85.4	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 9000	32.5	84.9	85.8	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 8000	32.8	86.1	87.1	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.8	87.8	87.8	87.8
≥ 7000	32.9	86.6	87.5	88.0	88.2	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
≥ 6000	33.1	87.4	88.5	88.9	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
≥ 5000	33.2	88.4	89.6	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 4500	33.4	89.0	90.1	90.6	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 4000	34.2	91.2	92.4	93.0	93.2	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
≥ 3500	34.4	92.4	93.6	94.3	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
≥ 3000	34.7	94.5	95.9	96.7	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
≥ 2500	35.1	95.7	97.2	98.0	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	35.1	95.9	97.5	98.4	98.8	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1800	35.1	96.0	97.6	98.5	98.9	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1500	35.2	96.1	97.7	98.7	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200	35.2	96.1	97.8	98.8	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 800	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
0	35.2	96.1	97.9	98.9	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS 8928

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RCK AFS K-9

51-62

JAN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-2359
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ .	≥ 0
NO CEILING ≥ 20000	22.8 24.0	70.7 77.2	71.2 77.8	71.4 78.0	71.5 78.0	71.5 78.0	71.6 78.1	71.6 78.1	71.6 78.1	71.6 78.1	71.6 78.1	71.6 76.1	71.6 78.1	71.6 78.1	71.6 78.1	71.6 78.1
IV 18000 N 16000	24.5 24.6	77.7 78.0	78.2 78.6	78.4 78.8	78.5 78.9	78.5 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9	78.6 78.9
IV 14000 N 12000	24.9 25.2	80.0 82.1	80.6 82.7	80.7 82.9	80.8 83.0	80.8 83.0	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1	80.9 83.1
IV 10000 N 9000	25.4 25.6	83.9 84.1	84.5 84.7	84.7 84.9	84.8 84.9	84.8 84.9	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0	84.9 85.0
IV 8000 N 7000	25.9 25.9	85.6 86.0	86.2 86.6	86.4 86.8	86.5 86.9	86.5 86.9	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0	86.6 87.0
IV 6000 N 5000	26.3 26.9	87.3 89.1	87.9 89.8	88.1 90.0	88.2 90.1	88.2 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1	88.3 90.1
IV 4500 N 4000	27.1 27.5	90.1 92.7	90.8 93.5	90.9 93.7	91.0 93.8	91.1 93.8	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9	91.1 93.9
IV 3500 N 3000	27.6 27.6	94.0 95.2	95.0 96.3	95.2 96.5	95.3 96.6	95.3 96.6	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7	95.3 96.7
IV 2500 N 2000	27.7 27.7	96.1 96.9	97.4 98.7	97.7 98.9	97.9 99.2	97.9 99.2	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3	98.0 99.3
IV 1800 N 1500	27.7 27.7	96.9 97.0	98.7 98.8	98.9 99.1	99.2 99.4	99.2 99.4	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5	99.3 99.5
IV 1200 N 1000	27.7 27.7	97.1 97.3	98.9 99.2	99.2 99.5	99.5 99.7	99.5 99.7	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8	99.6 99.8
IV 900 N 800	27.7 27.7	97.3 97.3	99.2 99.2	99.5 99.5	99.7 99.7	99.7 99.7	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8
IV 700 N 600	27.7 27.7	97.3 97.3	99.2 99.2	99.5 99.5	99.7 99.7	99.7 99.7	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8
IV 500 N 400	27.7 27.7	97.3 97.3	99.2 99.2	99.5 99.5	99.7 99.7	99.7 99.7	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8	99.8 99.8
IV 300 N 200	27.7 27.7	97.3 97.3	99.2 99.2	99.5 99.5	99.7 99.7	99.7 99.7	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IV 100 N 0	27.7 27.7	97.3 97.3	99.2 99.2	99.5 99.5	99.7 99.7	99.7 99.7	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RGK AFS K-9

51-64

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2300-2500
LOCAL CST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	21.0	72.8	73.3	73.4	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
IV 18000	22.1	78.9	79.4	79.5	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 16000	22.1	79.3	79.8	79.9	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
IV 14000	22.3	80.2	80.7	80.8	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
IV 12000	22.4	82.9	83.4	83.5	83.6	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
IV 10000	22.6	84.8	85.3	85.4	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 9000	22.6	85.0	85.6	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
IV 8000	22.6	85.8	86.4	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 7000	22.7	86.6	87.1	87.2	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
IV 6000	23.0	87.5	88.1	88.2	88.3	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
IV 5000	23.3	89.2	89.8	89.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 4500	23.3	89.7	90.4	90.5	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 4000	23.5	92.2	93.0	93.3	93.4	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 3500	23.5	93.3	94.2	94.5	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
IV 3000	23.5	94.9	96.1	96.4	96.5	96.5	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
IV 2500	23.6	96.3	97.7	98.0	98.1	98.1	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 2000	23.6	96.8	98.4	98.9	99.0	99.0	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1800	23.6	96.9	98.5	99.0	99.1	99.1	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1500	23.6	97.0	98.6	99.1	99.2	99.2	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1200	23.6	97.0	98.6	99.2	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1000	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	23.6	97.1	98.7	99.5	99.6	99.6	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RCK AFS K-9

51-62

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

66CC-280
HOURLY OBSERVATIONS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING	22.1	64.2	64.7	65.3	65.6	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
≥ 20000	24.2	72.6	72.5	73.1	73.5	73.5	73.7	73.7	73.7	73.8	73.8	73.8	73.8	73.8	74.0	74.0
IV 18000	24.4	72.3	72.8	73.4	73.7	73.7	74.0	74.0	74.0	74.1	74.1	74.1	74.1	74.1	74.3	74.3
IV 16000	24.6	73.1	73.6	74.2	74.6	74.6	74.8	74.8	74.8	74.9	74.9	74.9	74.9	74.9	75.1	75.1
IV 14000	25.4	75.6	76.3	76.9	77.2	77.2	77.5	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.8	77.8
IV 12000	25.7	78.3	78.8	79.4	79.7	79.7	80.0	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.2	80.2
IV 10000	26.3	80.6	81.0	81.6	82.0	82.0	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.5	82.5
IV 9000	26.3	80.8	81.3	81.9	82.3	82.3	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.8	82.8
IV 8000	26.5	82.3	82.9	83.5	83.9	83.9	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.4	84.4
IV 7000	26.6	83.2	83.7	84.4	84.8	84.8	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.3	85.3
IV 6000	27.1	84.3	84.9	85.8	86.1	86.1	86.4	86.4	86.4	86.5	86.5	86.5	86.5	86.5	86.6	86.6
IV 5000	27.4	86.7	87.4	88.3	88.6	88.6	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.2	89.2
IV 4500	27.7	88.1	88.7	89.6	90.0	90.0	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.5	90.5
IV 4000	27.9	90.8	91.4	92.5	92.8	92.8	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.4	93.4
IV 3500	28.1	92.0	92.7	93.8	94.2	94.2	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.7	94.7
IV 3000	28.3	93.4	94.1	95.3	95.6	95.6	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.1	96.1
IV 2500	28.3	94.7	95.7	97.0	97.3	97.3	97.6	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.9	97.9
IV 2000	28.3	95.6	96.6	98.0	98.4	98.4	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	99.0	99.0
IV 1800	28.3	95.6	96.6	98.0	98.4	98.4	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	99.0	99.0
IV 1500	28.3	95.9	97.0	98.4	98.8	98.8	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.6	99.6
IV 1200	28.3	96.0	97.1	98.6	99.0	99.0	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.8	99.8
IV 1000	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 900	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 800	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 700	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 600	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 500	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 400	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 300	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 200	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 100	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9
IV 0	28.3	96.0	97.2	98.7	99.1	99.1	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RGK AFS K-9

51-60

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CGCC-111
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	36.4	62.8	63.3	63.8	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.9	64.9	55.0	65.0
≥ 20000	38.5	69.7	70.2	70.8	71.7	71.7	71.8	71.8	71.8	71.8	71.8	71.8	71.9	71.9	72.0	72.0
≥ 18000	38.7	70.3	70.7	71.3	72.2	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.4	72.4	72.5	72.5
≥ 16000	39.4	71.5	72.0	72.6	73.5	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.7	73.7	73.7	73.7
IV 14000	40.9	74.4	74.8	75.4	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.5	76.5	76.6	76.6
IV 12000	41.6	76.9	77.3	78.0	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	79.0	79.0	79.1	79.1
IV 10000	42.4	80.2	80.6	81.3	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.4	82.4
IV 9000	42.5	80.8	81.3	82.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.2	83.2	83.2	83.2
IV 8000	43.2	83.1	83.8	84.6	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.8	85.8	85.8	85.8
IV 7000	43.2	83.9	84.6	85.5	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.7	86.7
IV 6000	43.5	84.9	85.7	86.6	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.7	87.7	87.8	87.8
IV 5000	43.8	86.3	87.1	88.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.3	89.3	89.4	89.4
IV 4500	44.1	87.1	87.9	88.9	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.2	90.2
IV 4000	45.3	89.6	90.6	91.9	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.2	93.3	93.3
IV 3500	45.5	90.4	91.6	92.9	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.2	94.2	94.3	94.3
IV 3000	45.9	91.8	93.0	94.4	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.9	95.9	96.0	96.0
IV 2500	46.1	92.7	94.2	95.6	96.9	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.2	97.2	97.3	97.3
IV 2000	46.2	93.5	95.0	96.4	97.7	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.1	98.1
IV 1800	46.2	93.5	95.0	96.4	97.7	97.8	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0	98.1	98.1
IV 1500	46.2	93.8	95.3	97.0	98.2	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7
IV 1200	46.2	93.9	95.4	97.0	98.5	98.6	99.0	99.2	99.2	99.3	99.3	99.3	99.4	99.4	99.5	99.5
IV 1000	46.2	94.3	95.8	97.4	98.9	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.9	99.9
IV 900	46.2	94.3	95.8	97.4	98.9	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.9	99.9
IV 800	46.2	94.3	95.8	97.4	98.9	99.0	99.5	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.9	99.9
IV 700	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 600	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 500	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 400	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 300	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 200	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 100	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0
IV 0	46.2	94.3	95.8	97.4	99.0	99.1	99.6	99.7	99.7	99.8	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-60

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	44.3 49.3	61.6 71.9	62.0 72.4	62.0 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4	62.1 72.4
≥ 18000 ≥ 16000	49.6 49.9	72.5 73.2	73.0 73.6	73.0 73.6	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7	73.1 73.7
≥ 14000 ≥ 12000	50.9 52.1	75.7 78.4	76.1 78.8	76.1 78.8	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9	76.2 78.9
≥ 10000 ≥ 9000	53.1 53.3	80.5 81.1	81.0 81.5	81.1 81.6	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7	81.1 81.7
≥ 8000 ≥ 7000	54.5 54.5	83.2 83.2	83.7 83.8	83.8 83.8	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9	83.8 83.9
≥ 6000 ≥ 5000	54.8 55.7	83.9 85.5	84.5 86.0	84.6 86.1	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2	84.6 86.2
≥ 4500 ≥ 4000	55.9 58.3	86.4 90.8	86.9 91.6	87.1 91.7	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8	87.2 91.8
≥ 3500 ≥ 3000	58.5 59.2	91.7 93.8	92.5 94.7	92.7 95.0	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2	92.8 95.2
≥ 2500 ≥ 2000	59.4 59.5	95.0 95.8	96.0 97.1	96.2 97.4	96.4 97.8	96.4 97.8	96.5 97.9	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0	96.5 98.0
≥ 1800 ≥ 1500	59.5 59.5	95.8 95.9	97.1 97.5	97.5 97.8	97.8 98.4	97.8 98.4	98.0 98.6	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7	98.1 98.7
≥ 1200 ≥ 1000	59.5 59.5	96.1 96.2	97.8 98.0	98.2 98.5	98.8 99.1	98.8 99.1	99.0 99.3	99.1 99.4	99.1 99.4	99.2 99.5	99.2 99.5	99.2 99.5	99.2 99.5	99.2 99.5	99.2 99.5	99.2 99.5
≥ 900 ≥ 800	59.5 59.5	96.2 96.5	98.0 98.3	98.5 98.7	99.3 99.6	99.3 99.6	99.5 99.8	99.6 99.9	99.6 99.9	99.6 100.0	99.6 100.0	99.6 100.0	99.6 100.0	99.6 100.0	99.6 100.0	99.6 100.0
≥ 700 ≥ 600	59.5 59.5	96.5 96.5	98.3 98.3	98.7 98.7	99.6 99.6	99.6 99.6	99.8 99.8	99.9 99.9	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
≥ 500 ≥ 400	59.5 59.5	96.5 96.5	98.3 98.3	98.7 98.7	99.6 99.6	99.6 99.6	99.8 99.8	99.9 99.9	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
≥ 300 ≥ 200	59.5 59.5	96.5 96.5	98.3 98.3	98.7 98.7	99.6 99.6	99.6 99.6	99.8 99.8	99.9 99.9	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
≥ 100 0	59.5 59.5	96.5 96.5	98.3 98.3	98.7 98.7	99.6 99.6	99.6 99.6	99.8 99.8	99.9 99.9	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1114

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

51-61

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS LST

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 3/16	≥ 1/8	≥ 0
NO CEILING ≥ 20000	43.0	64.6	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
IV 18000	47.5	73.2	73.7	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 16000	47.8	74.3	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
IV 14000	48.1	74.8	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 12000	48.9	76.9	77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
IV 10000	50.0	79.4	80.1	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
IV 9000	50.5	81.2	82.0	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
IV 8000	51.0	81.7	82.5	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV 7000	51.3	82.9	83.7	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
IV 6000	51.8	83.7	84.5	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
IV 5000	52.1	84.9	85.8	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
IV 4500	52.5	86.1	87.1	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
IV 4000	52.7	86.5	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV 3500	53.9	89.2	90.5	91.0	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
IV 3000	54.8	91.0	92.5	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 2500	55.5	92.6	94.3	94.8	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 2000	55.8	93.6	95.3	96.1	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.5	96.5	96.5
IV 1800	56.0	94.4	96.7	97.5	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.3	98.3	98.3
IV 1600	56.0	94.4	96.8	97.6	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.4	98.4	98.4
IV 1400	56.0	94.6	97.1	98.1	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	99.0	99.0	99.0
IV 1200	56.0	94.8	97.3	98.3	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.4	99.4	99.4
IV 1000	56.0	94.8	97.3	98.3	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.4	99.4	99.4
IV 900	56.0	94.8	97.3	98.3	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.4	99.4	99.4
IV 800	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 700	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 600	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 500	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 400	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 300	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 200	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 100	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8
IV 0	56.0	95.1	97.6	98.8	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOPEA/RGK 3FS K-9

51-62

JAN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS - 5/11

CEILING (FEET)	VISIBILITY, STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	> 0
NO CEILING	30.1	71.7	72.6	72.7	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
≥ 20000	31.5	76.4	77.4	77.5	78.1	78.1	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 18000	31.7	76.8	77.8	77.9	78.5	78.5	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
≥ 16000	31.9	77.3	78.3	78.4	79.0	79.0	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 14000	32.8	80.2	81.2	81.5	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 12000	33.2	81.9	83.1	83.4	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 10000	33.5	82.7	83.9	84.2	84.9	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 9000	33.7	83.2	84.3	84.7	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
≥ 8000	34.1	84.1	85.2	85.6	86.2	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 7000	34.1	85.0	86.2	86.6	87.2	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 6000	34.1	86.0	87.4	87.7	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 5000	34.5	87.4	88.7	89.3	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 4500	34.5	87.7	89.1	89.7	90.3	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
≥ 4000	34.9	89.0	90.6	91.2	91.8	91.8	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
≥ 3500	35.1	89.9	91.8	92.7	93.3	93.3	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
≥ 3000	35.4	91.4	93.6	94.8	95.5	95.5	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 2500	35.8	92.3	95.0	96.2	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 2000	35.8	93.1	96.1	97.6	98.3	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1800	35.8	93.1	96.1	97.8	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1600	35.8	93.2	96.2	98.2	98.9	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1400	35.8	93.2	96.2	98.2	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 1200	35.8	93.2	96.4	98.7	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 1000	35.8	93.2	96.4	98.7	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 900	35.8	93.2	96.4	98.7	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	35.8	93.4	96.6	98.8	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

USAF ETAC FORM 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KOREA/RCK AFS K-9

51-62

JAN

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2106-23 1
HOURS U.S.T.

CEILING (FEET)	VISIBILITY, STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	25.4	71.5	72.0	72.2	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
≥ 20000	26.8	77.2	77.6	77.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
IV 18000	27.2	77.6	78.1	78.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
16000	27.8	78.4	78.9	79.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
IV 14000	28.3	80.6	81.0	81.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
12000	29.0	82.7	83.4	83.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
IV 10000	29.3	83.8	84.5	84.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
9000	29.3	83.8	84.5	84.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
IV 8000	29.4	84.3	85.0	85.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
7000	29.6	85.0	85.7	86.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 6000	29.6	86.4	87.2	87.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
5000	29.9	87.8	88.8	89.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 4500	30.2	88.5	89.5	89.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
4000	30.7	91.2	92.3	92.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 3500	30.9	92.7	94.1	94.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
3000	30.9	94.0	95.6	96.1	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
IV 2500	30.9	94.6	96.4	96.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
2000	30.9	95.0	97.0	97.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1800	30.9	95.0	97.1	97.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
1500	30.9	95.2	97.5	98.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1200	30.9	95.2	97.7	98.3	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
1000	30.9	95.3	97.8	98.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900	30.9	95.3	97.9	98.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
800	30.9	95.3	98.0	98.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700	30.9	95.3	98.0	98.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
600	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	30.9	95.3	98.1	98.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PLSAN EAST KCREA/RCK AFS K-9

51-62

FE

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0000-22

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1	≥ ¾	≥ ½	≥ ⅓	≥ ⅓	≥ ⅓	≥ ⅓	≥ ⅓
NO CEILING	20.7	67.3	67.8	68.2	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
≥ 20000	21.8	71.7	72.3	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 18000	22.3	72.8	73.5	73.8	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 16000	22.3	72.9	73.5	73.9	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
IV 14000	22.6	74.2	75.2	75.6	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
IV 12000	22.8	77.3	78.3	78.7	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
IV 10000	23.7	79.2	80.4	80.8	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
IV 9000	24.1	79.7	81.0	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 8000	24.1	80.8	82.1	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 7000	24.2	81.4	82.8	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 6000	24.4	82.4	83.8	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 5000	24.5	84.0	85.5	86.0	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
IV 4500	24.6	85.0	86.5	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
IV 4000	25.0	86.5	88.2	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 3500	25.3	87.8	89.5	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
IV 3000	25.3	89.9	92.0	93.3	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 2500	25.6	91.1	93.6	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 2000	25.6	92.8	95.8	97.8	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 1800	25.6	92.8	96.1	98.1	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1500	25.6	92.8	96.1	98.5	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 1200	25.6	92.8	96.1	98.6	99.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1000	25.6	92.8	96.1	98.6	99.4	99.4	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 900	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 800	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 600	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	25.6	92.8	96.1	98.7	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUGH EAST KIRFA/RCK AFS K-6

51-64

FE

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

100-150

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING	17.7	66.7	67.3	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 100	18.5	72.5	73.1	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 12000	19.2	73.4	73.4	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 16000	19.2	73.5	74.0	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 14000	19.6	75.7	76.4	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 12000	20.4	78.8	79.4	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
≥ 10000	21.0	80.6	81.7	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
≥ 9000	21.2	80.8	81.7	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
≥ 8000	21.2	82.1	83.2	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
≥ 7000	21.4	82.6	83.7	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
≥ 6000	21.4	83.7	84.8	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 5000	21.4	85.7	86.8	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
≥ 4500	21.4	86.0	87.1	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 4000	21.7	88.2	89.5	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
≥ 3500	21.9	89.3	90.7	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
≥ 3000	21.9	91.1	92.5	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
≥ 2500	22.2	92.4	94.2	95.6	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 2000	22.2	93.1	95.3	96.8	97.7	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1800	22.2	93.4	95.9	97.3	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1500	22.2	93.4	96.0	97.5	98.5	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1200	22.2	93.6	96.3	97.9	99.0	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	22.2	93.6	96.3	97.9	99.0	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	22.2	93.6	96.3	97.9	99.0	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 800	22.2	93.6	96.3	97.9	99.0	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 700	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	22.2	93.6	96.3	98.0	99.1	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-4

51-62

Feet

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0.6-0.8

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 4/8	≥ 3/8	≥ 2/8	≥ 1/8
NO CEILING ≥ 20000	21.4	60.2	61.1	61.6	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
≥ 18000	23.2	64.7	65.6	66.4	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
≥ 16000	23.3	65.2	66.1	66.9	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
≥ 14000	24.6	67.0	67.8	68.6	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
≥ 12000	25.1	68.9	70.1	70.9	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 10000	25.6	72.0	73.2	73.9	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 9000	26.4	74.8	76.2	77.0	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 8000	26.4	75.1	76.5	77.3	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 7000	26.4	78.1	79.4	80.2	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 6000	26.5	78.3	79.6	80.4	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 5000	26.5	79.2	80.5	81.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
≥ 4500	27.0	81.5	82.9	83.7	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
≥ 4000	27.0	81.6	83.0	83.8	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 3500	27.5	84.7	86.8	87.9	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
≥ 3000	27.6	85.7	87.9	89.0	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2500	27.7	87.6	90.3	91.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 2000	27.7	89.4	92.2	93.6	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
≥ 1800	27.8	90.2	93.1	94.6	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1600	27.9	90.5	93.4	94.9	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1400	27.9	91.0	94.3	95.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1200	27.9	91.3	94.8	96.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 1000	27.9	91.4	94.9	96.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 900	27.9	91.4	94.9	96.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 800	27.9	91.4	94.9	96.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 700	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 600	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 500	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 400	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 300	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 200	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 100	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 0	27.9	91.4	94.9	96.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASPEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCRFA/RCH AFS K-4

1-62

FT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

920-112

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING	34.1	59.5	60.6	60.8	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
≥ 20000	37.5	66.2	67.4	67.6	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
≥ 18000	37.7	67.2	68.3	68.7	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
≥ 16000	38.0	67.9	69.1	69.5	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 14000	38.8	69.3	70.7	71.1	71.7	71.7	71.6	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
≥ 12000	39.5	71.9	73.4	73.7	74.3	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 10000	40.7	75.6	77.1	77.5	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 9000	40.8	76.3	77.8	78.2	78.8	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 8000	40.9	77.5	79.0	79.4	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 7000	40.9	77.8	79.3	79.6	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
≥ 6000	41.1	78.7	80.1	80.5	81.3	81.3	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 5000	41.5	80.3	81.9	82.3	83.1	83.1	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
≥ 4500	41.5	80.7	82.3	82.7	83.5	83.5	83.7	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0
≥ 4000	42.4	83.2	84.8	85.3	86.2	86.2	86.4	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3500	43.2	85.3	87.0	87.6	88.5	88.5	88.7	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 3000	43.3	87.1	89.0	89.7	90.8	90.8	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 2500	43.3	88.7	90.8	91.8	93.1	93.1	93.4	93.6	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 2000	43.3	89.6	91.8	93.2	94.8	94.8	95.4	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1800	43.3	90.3	92.5	94.0	95.6	95.6	96.2	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6
≥ 1500	43.2	91.3	93.8	95.4	97.1	97.1	97.7	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1200	43.3	91.9	94.5	96.2	97.8	97.8	98.6	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 1000	43.3	91.9	94.5	96.2	97.9	97.9	98.9	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 900	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	43.3	91.9	94.5	96.3	98.0	98.0	99.0	99.3	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-6

51-6

FF

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 1/32	≥ 1/64
NO CEILING ≥ 20000	40.1	53.6	54.0	54.1	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
≥ 18000	46.2	63.5	64.3	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
≥ 16000	46.8	64.5	65.3	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 14000	47.9	65.9	66.7	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 12000	48.7	67.7	68.6	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
≥ 10000	49.6	69.8	70.7	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 9000	51.1	72.6	73.5	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
≥ 8000	51.3	74.0	74.9	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
≥ 7000	51.5	74.5	75.4	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 6000	51.7	75.3	76.2	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 5000	52.4	77.2	78.1	78.5	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 4500	52.9	78.1	79.0	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 4000	55.6	82.5	83.4	84.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
≥ 3500	56.3	84.6	85.5	86.3	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 3000	57.2	87.1	88.5	89.4	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
≥ 2500	57.5	88.9	90.6	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 2000	57.5	90.3	92.2	93.3	94.0	94.0	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
≥ 1800	57.5	91.1	93.0	94.5	95.2	95.2	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
≥ 1500	57.5	92.0	94.3	95.9	96.7	96.7	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
≥ 1200	57.5	92.8	95.1	96.8	97.5	97.5	98.2	98.4	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	57.5	92.9	95.3	97.1	98.0	98.0	98.7	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	57.5	92.9	95.3	97.2	98.1	98.1	98.9	99.3	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 800	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	57.5	92.9	95.4	97.3	98.3	98.3	99.1	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PLSAM EAST KCREA/RCK AFS K-9
STATION NAME

51-02
YEARS

UNIT

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING	37.1	54.1	55.0	55.3	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
≥ 20000	43.4	64.2	65.3	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
≥ 18000	44.1	65.4	66.5	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
≥ 16000	44.9	66.9	67.9	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
≥ 14000	45.4	68.7	69.8	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
≥ 12000	46.8	71.1	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 10000	47.6	73.4	74.4	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 9000	47.8	73.6	74.7	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
≥ 8000	48.0	74.7	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
≥ 7000	48.6	76.2	77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 6000	48.9	77.0	78.2	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 5000	49.8	78.2	79.4	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 4500	50.3	79.3	80.4	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
≥ 4000	51.8	81.8	83.1	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
≥ 3500	52.7	84.6	85.9	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 3000	53.5	87.5	89.2	90.1	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 2500	54.2	89.7	92.1	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
≥ 2000	54.2	91.3	94.0	95.2	95.6	95.6	95.6	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 1800	54.2	91.3	94.3	96.1	96.5	96.5	96.6	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1500	54.2	91.9	95.0	97.2	97.6	97.6	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
≥ 1200	54.2	92.4	95.8	98.2	98.7	98.7	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	54.2	92.4	95.8	98.2	98.7	98.7	99.5	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KORCA/RCK AFS K-9

51-62

Ft.

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-1800
HOURS

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 0
NO CEILING	26.7	62.0	62.5	62.8	62.9	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.2	63.2
≥ 20000	28.6	67.0	67.7	68.2	68.4	68.4	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.7	68.7
≥ 18000	29.2	67.8	68.9	69.5	69.7	69.7	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	70.0	70.0
≥ 16000	29.6	68.6	69.8	70.4	70.6	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.9	70.9
≥ 14000	29.6	70.1	71.3	71.9	72.1	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.4	72.4
≥ 12000	30.7	72.5	73.6	74.2	74.4	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.7	74.7
≥ 10000	30.8	74.4	75.7	76.3	76.5	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.8	76.8
≥ 9000	30.8	74.6	75.9	76.5	76.7	76.7	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	77.0	77.0
≥ 8000	31.2	76.3	78.0	78.6	78.8	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.1	79.1
≥ 7000	31.4	77.2	79.1	79.9	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.5	80.5
≥ 6000	31.4	78.1	79.8	80.7	81.0	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.3	81.3
≥ 5000	31.7	79.4	81.3	82.2	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.8	82.8
≥ 4500	31.8	80.0	82.0	82.9	83.2	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.5	83.5
≥ 4000	32.4	81.8	83.8	84.7	85.0	85.0	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.3	85.3
≥ 3500	32.6	84.1	86.1	87.0	87.3	87.3	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.8	87.8
≥ 3000	32.8	87.2	90.0	91.0	91.2	91.2	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.7	91.7
≥ 2500	32.9	89.4	92.5	93.7	94.0	94.0	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.5	94.5
≥ 2000	32.9	90.4	94.0	95.2	95.8	95.8	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.5
≥ 1800	32.9	90.6	94.2	95.9	96.6	96.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.2	97.2
≥ 1500	32.9	90.9	94.6	96.6	97.5	97.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.6	98.6
≥ 1200	32.9	91.0	94.8	97.2	98.3	98.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.6	99.6
≥ 1000	32.9	91.0	94.8	97.3	98.5	98.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 900	32.9	91.0	94.8	97.3	98.5	98.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
≥ 800	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 700	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 600	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 500	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 400	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 300	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	32.9	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
0	32.5	91.0	94.8	97.4	98.6	98.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1017

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/PCK AFS K-5 51-62 Fc
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	23.1	65.0	65.8	65.9	66.0	66.0	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
≥ 20000	24.6	69.9	70.7	70.8	70.9	70.9	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
≥ 18000	25.0	70.7	71.9	72.1	72.2	72.2	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
≥ 16000	25.1	70.8	72.0	72.2	72.3	72.3	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 14000	25.2	72.0	73.2	73.4	73.5	73.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 12000	26.0	75.0	76.3	76.5	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 10000	26.1	75.9	77.1	77.3	77.4	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
≥ 9000	26.2	76.2	77.4	77.6	77.7	77.7	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
≥ 8000	27.1	78.3	79.9	80.1	80.2	80.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 7000	27.4	79.0	80.7	80.9	81.0	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
≥ 6000	27.6	80.1	82.1	82.3	82.4	82.4	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 5000	27.6	81.7	83.7	83.9	84.0	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 4500	27.6	83.4	85.5	85.7	85.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
≥ 4000	27.9	84.4	86.6	86.8	86.9	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 3500	28.0	86.1	88.3	88.7	88.8	88.8	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 3000	28.0	88.1	91.0	91.9	92.2	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 2500	28.1	89.9	93.3	94.3	94.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2000	28.2	90.7	95.1	96.8	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
≥ 1800	28.2	90.9	95.4	97.1	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 1500	28.2	91.5	96.0	97.9	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1200	28.2	91.5	96.0	98.2	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 1000	28.2	91.5	96.0	98.2	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
≥ 900	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	28.2	91.6	96.1	98.3	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1015

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCRFA/RCK AFS K-9

51-62

PAI
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-2000
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	16.5 17.4	54.8 61.9	56.2 63.5	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0	57.6 65.0
IV 18000 16000	17.6 17.7	63.0 63.8	64.6 65.4	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8	66.0 66.8
IV 14000 12000	17.8 18.4	65.2 68.2	66.8 70.0	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4	68.3 71.4
IV 10000 9000	18.6 18.6	69.4 70.0	71.2 72.3	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8	72.7 73.8
IV 8000 7000	18.7 18.7	71.3 71.9	73.7 74.2	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7	75.1 75.7
IV 6000 5000	18.8 18.9	73.4 75.3	75.8 77.7	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2	77.3 79.2
IV 4500 4000	19.1 20.2	76.5 79.4	78.9 81.9	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3	80.3 83.3
IV 3500 3000	20.8 20.8	82.3 85.4	84.9 88.0	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4	86.3 89.4
IV 2500 2000	20.9 20.9	87.7 89.6	90.5 92.7	92.1 94.6	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8	92.1 94.8
IV 1800 1500	20.9 20.9	89.9 90.8	93.2 94.6	95.1 96.8	95.3 97.1	95.3 97.1	95.4 97.3	95.4 97.3	95.4 97.3	95.4 97.4	95.4 97.4	95.4 97.4	95.4 97.4	95.4 97.4	95.4 97.4	95.4 97.4
IV 1200 1000	20.9 20.9	91.2 91.2	95.0 95.0	97.2 97.3	97.8 98.1	97.8 98.1	98.0 98.3	98.0 98.3	98.0 98.3	98.1 98.6	98.1 98.6	98.1 98.6	98.1 98.6	98.1 98.6	98.1 98.6	98.1 98.6
IV 900 800	20.9 20.9	91.5 91.5	95.2 95.2	97.6 97.6	98.6 98.7	98.6 98.7	98.7 98.9	98.7 98.9	98.7 98.9	99.0 99.2	99.0 99.2	99.0 99.2	99.0 99.2	99.0 99.2	99.0 99.2	99.0 99.2
IV 700 600	20.9 20.9	91.5 91.5	95.3 95.3	97.7 98.0	98.9 99.6	98.9 99.6	99.1 99.7	99.1 99.7	99.1 99.7	99.4 100.0	99.4 100.0	99.4 100.0	99.4 100.0	99.4 100.0	99.4 100.0	99.4 100.0
IV 500 400	20.9 20.9	91.5 91.5	95.3 95.3	98.0 98.0	99.6 99.6	99.6 99.6	99.7 99.7	99.7 99.7	99.7 99.7	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IV 300 200	20.9 20.9	91.5 91.5	95.3 95.3	98.0 98.0	99.6 99.6	99.6 99.6	99.7 99.7	99.7 99.7	99.7 99.7	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IV 100 0	20.9 20.9	91.5 91.5	95.3 95.3	98.0 98.0	99.6 99.6	99.6 99.6	99.7 99.7	99.7 99.7	99.7 99.7	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

42213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

PERCENTAGE OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

0300-0500
HOURS (L.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	13.7	56.0	57.4	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.3	58.3	58.3	58.3	58.3	58.3
≥ 20000	14.0	62.4	63.9	65.0	65.1	65.1	65.1	65.1	65.1	65.1	65.2	65.2	65.2	65.2	65.2	65.2
≥ 18000	14.4	63.6	65.0	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.4	66.4	66.4	66.4	66.4	66.4
≥ 16000	14.6	65.0	66.6	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.9	67.9	67.9	67.9	67.9	67.9
≥ 14000	14.6	66.6	68.1	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.5	69.5	69.5	69.5	69.5	69.5
≥ 12000	15.2	69.2	70.7	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
≥ 10000	15.3	71.3	73.0	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5
≥ 9000	15.3	71.7	73.5	74.8	74.9	74.9	74.9	74.9	74.9	74.9	75.0	75.0	75.0	75.0	75.0	75.0
≥ 8000	15.4	72.5	74.3	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8
≥ 7000	15.5	73.1	74.9	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 6000	15.5	73.7	75.5	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1
≥ 5000	15.6	75.6	77.4	78.8	78.9	78.9	78.9	78.9	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0
≥ 4500	15.7	76.1	77.9	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4000	16.9	80.5	82.4	83.8	83.9	83.9	83.9	83.9	83.9	83.9	84.0	84.0	84.0	84.0	84.0	84.0
≥ 3500	17.1	83.6	85.8	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4
≥ 3000	17.1	86.7	88.9	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7
≥ 2500	17.1	88.9	91.7	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 2000	17.1	91.2	94.2	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1800	17.1	91.6	94.6	96.4	96.5	96.5	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7
≥ 1500	17.1	92.1	95.3	97.3	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	17.1	92.3	96.0	98.2	98.6	98.6	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	17.1	92.3	96.0	98.2	98.6	98.6	98.9	98.9	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3
≥ 900	17.1	92.3	96.0	98.2	98.6	98.6	98.9	98.9	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3
≥ 800	17.1	92.3	96.0	98.2	98.6	98.6	98.9	98.9	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3
≥ 700	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
≥ 600	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 500	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 400	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 300	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 200	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 100	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
≥ 0	17.1	92.3	96.0	98.4	99.0	99.0	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RCK AFS K-9
STATION NAME

51-62
YEARS

MAR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2600-800
HOURLY (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.4	49.2	50.5	51.1	51.1	51.1	51.2	51.2	51.2	51.2	51.3	51.3	51.3	51.3	51.3	51.3
IV 20000	17.8	58.0	59.5	60.6	60.6	60.6	60.8	60.8	60.8	60.9	61.0	61.0	61.0	61.0	61.0	61.7
IV 18000	17.8	59.0	60.6	61.6	61.7	61.7	61.9	61.9	61.9	62.0	62.1	62.1	62.1	62.1	62.1	62.1
IV 16000	18.1	60.1	61.8	63.0	63.1	63.1	63.4	63.4	63.4	63.5	63.6	63.6	63.6	63.6	63.6	63.6
IV 14000	18.2	61.5	63.4	64.6	64.7	64.7	65.0	65.0	65.0	65.1	65.2	65.2	65.2	65.2	65.2	65.2
IV 12000	18.6	64.2	66.2	67.6	67.7	67.7	68.0	68.0	68.0	68.1	68.2	68.2	68.2	68.2	68.2	68.2
IV 10000	19.3	67.6	69.6	71.1	71.2	71.2	71.6	71.6	71.6	71.7	71.8	71.8	71.8	71.8	71.8	71.8
IV 9000	19.6	68.2	70.3	71.7	71.8	71.8	72.2	72.2	72.2	72.3	72.4	72.4	72.4	72.4	72.4	72.4
IV 8000	19.9	70.2	72.2	73.9	73.9	73.9	74.4	74.4	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.6
IV 7000	19.9	70.3	72.3	73.9	74.0	74.0	74.5	74.5	74.5	74.6	74.7	74.7	74.7	74.7	74.7	74.7
IV 6000	20.0	70.7	72.9	74.5	74.7	74.7	75.1	75.1	75.1	75.2	75.3	75.3	75.3	75.3	75.3	75.3
IV 5000	20.1	71.6	73.9	75.6	75.8	75.8	76.3	76.3	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.5
IV 4500	20.4	72.9	75.2	76.8	77.1	77.1	77.5	77.5	77.5	77.6	77.7	77.7	77.7	77.7	77.7	77.7
IV 4000	22.1	77.2	79.6	81.2	81.5	81.5	81.9	81.9	81.9	82.0	82.1	82.1	82.1	82.1	82.1	82.1
IV 3500	22.6	79.6	82.3	84.1	84.5	84.5	84.9	84.9	84.9	85.0	85.1	85.1	85.1	85.1	85.1	85.1
IV 3000	23.1	83.7	86.4	88.2	88.6	88.6	89.0	89.0	89.0	89.1	89.2	89.2	89.2	89.2	89.2	89.2
IV 2500	23.2	86.7	89.6	91.4	91.9	91.9	92.5	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6
IV 2000	23.4	88.8	91.7	93.5	94.2	94.2	94.7	94.7	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9
IV 1800	23.4	89.0	92.0	93.8	94.4	94.4	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 1500	23.5	89.8	93.0	94.8	95.4	95.4	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 1200	23.5	90.7	93.9	95.9	96.7	96.7	97.4	97.5	97.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8
IV 1000	23.5	91.3	94.5	96.7	97.6	97.6	98.7	98.7	98.7	99.0	99.1	99.1	99.1	99.1	99.1	99.1
IV 900	23.5	91.3	94.5	96.7	97.6	97.6	98.7	98.8	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2
IV 800	23.5	91.4	94.7	96.9	97.9	97.9	99.1	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
IV 700	23.5	91.5	94.8	96.9	98.0	98.0	99.3	99.4	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
IV 500	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	23.5	91.5	94.8	96.9	98.1	98.1	99.4	99.5	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAR EAST KCRFA/RGK AFS K-9

1-62

MAN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

900-1110
HOURS 10 51

CEILING (FEET)	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	27.2	48.3	48.9	49.6	49.6	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
IV 18000 IV 16000	30.5	58.8	59.4	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
IV 14000 IV 12000	30.9	59.6	60.1	61.2	61.2	61.2	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
IV 10000 IV 9000	31.6	62.0	62.5	63.7	63.7	63.7	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
IV 8000 IV 7000	32.9	66.6	67.7	69.2	69.3	69.3	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 6000 IV 5000	33.0	66.9	68.1	69.5	69.6	69.6	70.0	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1
IV 4500 IV 4000	33.4	68.6	69.8	71.2	71.3	71.3	71.7	71.7	71.7	71.8	71.8	71.8	71.9	71.8	71.8	71.8
IV 3500 IV 3000	33.4	68.8	70.1	71.5	71.6	71.6	72.0	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 2500 IV 2000	33.5	69.5	70.7	72.1	72.2	72.2	72.6	72.6	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV 1800 IV 1500	34.0	71.0	72.2	73.7	73.9	73.9	74.2	74.2	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4
IV 1200 IV 1000	34.4	72.5	73.8	75.2	75.4	75.4	75.7	75.7	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9
IV 900 IV 800	36.9	77.3	78.7	80.1	80.5	80.5	80.9	80.9	80.9	81.0	81.0	81.0	81.0	81.0	81.0	81.0
IV 700 IV 600	37.6	80.5	82.0	83.6	84.0	84.0	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5
IV 500 IV 400	38.6	84.5	86.3	87.9	88.2	88.2	88.6	88.6	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 300 IV 200	39.3	87.5	89.4	91.0	91.4	91.4	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9
IV 100 IV 0	39.4	89.4	91.6	93.4	93.7	93.8	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 0	39.4	89.6	91.8	93.5	93.9	94.0	94.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 0	39.4	90.8	93.3	95.0	95.3	95.4	95.9	95.9	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 0	39.4	91.6	94.1	95.8	96.1	96.2	96.7	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 0	39.4	92.3	94.7	96.5	96.9	97.0	97.8	97.8	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 0	39.4	92.3	94.8	96.8	97.4	97.5	98.5	98.5	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 0	39.4	92.4	95.0	96.9	97.7	97.8	98.9	98.9	98.9	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 0	39.4	92.4	95.1	97.0	97.9	98.0	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 0	39.4	92.5	95.1	97.1	98.0	98.1	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	39.4	92.5	95.1	97.1	98.0	98.1	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	39.4	92.5	95.1	97.1	98.0	98.1	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	39.4	92.5	95.1	97.1	98.0	98.1	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	39.4	92.5	95.1	97.1	98.0	98.1	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

45213 PUSAN EAST KCREA/RCK AFS K-9

51-02

MAR

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≤ 0
NO CEILING	36.0	49.3	49.8	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
≥ 2000	40.4	57.4	58.0	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
IV 18000	40.5	58.2	58.8	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
IV 16000	41.3	59.4	60.0	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
IV 14000	41.9	61.3	61.9	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 12000	42.7	63.1	63.7	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 10000	43.6	65.6	66.3	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
IV 9000	43.8	65.9	66.6	67.0	67.0	67.0	67.2	67.2	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3
IV 8000	44.3	67.6	68.5	68.9	68.9	68.9	69.1	69.1	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 7000	44.4	67.7	68.6	69.1	69.1	69.1	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4
IV 6000	44.8	68.6	69.5	70.0	70.0	70.0	70.2	70.2	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3
IV 5000	45.3	70.5	71.4	71.9	71.9	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 4500	45.6	71.7	72.6	73.0	73.0	73.0	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3
IV 4000	49.2	76.8	77.7	78.3	78.3	78.3	78.5	78.5	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 3500	51.1	80.5	81.4	82.0	82.3	82.3	82.5	82.5	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6
IV 3000	52.7	84.0	85.1	85.8	86.2	86.2	86.3	86.3	86.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5
IV 2500	54.1	87.8	88.9	89.8	90.1	90.1	90.5	90.5	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 2000	54.2	89.8	91.4	92.4	92.7	92.7	93.1	93.1	93.1	93.3	93.3	93.3	93.3	93.3	93.3	93.3
IV 1800	54.3	90.2	91.9	93.1	93.4	93.4	93.8	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1500	54.4	91.2	93.4	94.6	95.1	95.1	95.7	95.7	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 1200	54.4	92.2	94.5	95.8	96.3	96.3	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 1000	54.4	92.6	95.1	96.6	97.1	97.1	97.7	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 900	54.4	92.7	95.2	96.7	97.2	97.2	97.8	97.8	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.0
IV 800	54.4	92.9	95.6	97.3	97.8	97.8	98.4	98.4	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7
IV 700	54.4	93.2	95.9	97.6	98.1	98.1	99.0	99.0	99.0	99.2	99.3	99.3	99.3	99.3	99.3	99.3
IV 600	54.4	93.3	96.0	97.8	98.3	98.3	99.2	99.2	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5
IV 500	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 400	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 300	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 200	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 100	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 0	54.4	93.3	96.0	97.8	98.4	98.4	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KOREA/ROK AFS K-9 51-62 YEARS MAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1566-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	29.7 33.7	46.2 55.5	46.5 55.8	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9	46.5 55.9
IV 18000 ≥ 16000	34.1 34.8	56.6 57.7	56.9 58.0	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1	57.0 58.1
IV 14000 12000	36.4 37.5	60.5 62.4	60.8 62.8	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0	61.0 63.0
IV 10000 9000	38.7 38.9	65.1 65.5	65.8 66.2	65.9 66.4	65.9 66.4	65.9 66.4	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5	65.9 66.5
IV 8000 7000	39.6 39.7	67.7 67.9	68.4 68.7	68.6 68.9	68.6 68.9	68.6 68.9	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2	68.7 69.2
IV 6000 5000	40.0 41.2	68.5 71.7	69.3 72.7	69.5 72.9	69.5 73.0	69.5 73.0	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2	69.8 73.2
IV 4500 4000	41.9 44.7	73.4 78.7	74.5 79.8	74.7 80.0	74.8 80.1	74.8 80.1	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3	75.0 80.3
IV 3500 3000	46.2 47.6	81.1 85.1	82.3 86.3	82.6 86.7	82.7 86.9	82.7 86.9	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2	82.9 87.2
IV 2500 2000	48.8 49.1	88.8 89.6	90.2 91.3	90.7 92.0	90.9 92.5	90.9 92.5	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1	91.5 93.1
IV 1800 1500	49.1 49.1	90.0 91.7	92.1 94.2	92.8 95.0	93.4 95.5	93.4 95.5	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0	93.9 96.0
IV 1200 1000	49.1 49.1	92.6 92.9	95.5 96.2	96.2 96.9	96.8 97.5	96.8 97.5	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0	97.3 98.0
IV 900 800	49.2 49.2	93.1 93.2	96.4 96.5	97.1 97.7	97.7 98.2	97.7 98.2	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7	98.2 98.7
IV 700 600	49.2 49.2	93.2 93.2	96.6 96.6	97.9 97.9	98.6 98.7	98.6 98.7	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5	99.4 99.5
IV 500 400	49.2 49.2	93.3 93.3	96.7 96.7	98.1 98.1	99.0 99.0	99.0 99.0	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9
IV 300 200	49.2 49.2	93.3 93.3	96.7 96.7	98.1 98.1	99.0 99.0	99.0 99.0	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9
IV 100 0	49.2 49.2	93.3 93.3	96.7 96.7	98.1 98.1	99.0 99.0	99.0 99.0	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

51-62

PER

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS 1-24

CEILING (FEET)	VISIBILITY STATUTE MILES														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 0
NO CEILING	21.4	49.9	51.0	51.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 20000	25.2	60.3	61.5	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 18000	25.6	61.6	62.9	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
IV 16000	26.4	63.1	64.3	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
IV 14000	26.6	64.2	65.4	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
IV 12000	27.4	66.4	67.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV 10000	27.9	67.7	69.3	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
IV 9000	27.9	68.5	70.0	71.0	71.2	71.2	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
IV 8000	28.3	69.9	71.6	72.6	72.9	72.8	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 7000	28.3	70.7	72.4	73.4	73.6	73.6	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 6000	28.3	71.7	73.4	74.4	74.8	74.8	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
IV 5000	29.2	74.1	75.8	76.8	77.2	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
IV 4500	29.6	74.9	76.6	77.6	78.0	78.0	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
IV 4000	31.0	78.8	80.6	81.6	81.9	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
IV 3500	31.4	80.4	82.2	83.2	83.6	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
IV 3000	32.2	83.6	85.4	86.4	87.0	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 2500	32.6	86.3	88.2	89.4	90.2	90.2	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 2000	32.9	88.5	90.6	91.9	93.1	93.1	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 1800	32.9	88.8	90.9	92.3	93.5	93.5	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1500	32.9	90.2	92.6	94.0	95.2	95.2	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
IV 1200	32.9	90.4	93.0	94.3	95.6	95.6	96.0	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
IV 1000	32.9	90.7	93.5	94.9	96.5	96.5	96.9	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1
IV 900	32.9	90.7	93.5	95.0	96.8	96.8	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5
IV 800	32.9	90.8	93.7	95.4	97.3	97.3	98.0	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2
IV 700	32.9	90.8	93.7	95.6	97.7	97.7	98.4	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6
IV 600	32.9	90.9	94.1	96.0	98.2	98.2	98.9	99.0	99.0	99.3	99.3	99.3	99.3	99.3	99.3
IV 500	32.9	90.9	94.1	96.0	98.2	98.3	99.1	99.2	99.2	99.5	99.5	99.5	99.5	99.5	99.5
IV 400	32.9	90.9	94.1	96.1	98.3	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
IV 300	32.9	90.9	94.1	96.1	98.3	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
IV 200	32.9	90.9	94.1	96.1	98.3	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
IV 100	32.9	90.9	94.1	96.1	98.3	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
IV 0	32.9	90.9	94.1	96.1	98.3	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KCREA/ROK AFS K-S

51-62 YEARS

MAR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300 HOURS LT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	18.3	56.2	57.4	57.9	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
≥ 20000	19.7	63.6	65.0	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
IV 18000	19.9	64.4	66.1	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
IV 16000	20.6	65.8	67.5	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
IV 14000	20.8	67.3	69.0	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 12000	21.7	69.3	71.3	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 10000	21.8	70.3	72.5	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 9000	21.8	70.6	73.0	73.5	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 8000	22.0	72.0	74.4	74.8	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
IV 7000	22.0	72.9	75.3	75.7	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
IV 6000	22.2	74.4	76.8	77.4	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV 5000	22.7	76.0	78.4	79.0	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 4500	22.9	77.5	80.0	80.5	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV 4000	23.4	80.6	83.0	83.6	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
IV 3500	24.1	82.5	85.0	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
IV 3000	24.2	85.7	88.3	88.9	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
IV 2500	24.3	87.8	90.4	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 2000	24.5	89.6	92.5	93.7	94.2	94.2	94.2	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 1800	24.5	90.0	93.3	94.5	95.0	95.0	95.0	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 1500	24.5	91.3	94.8	96.0	96.6	96.6	96.9	97.0	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 1200	24.5	91.6	95.1	96.4	97.0	97.0	97.4	97.5	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7
IV 1000	24.5	91.6	95.2	96.7	97.6	97.6	97.9	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
IV 900	24.5	91.6	95.3	96.8	97.8	97.8	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 800	24.5	91.6	95.4	96.9	98.2	98.2	98.7	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 700	24.5	91.6	95.4	96.9	98.5	98.5	98.9	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 600	24.5	91.6	95.4	97.0	98.7	98.7	99.2	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 500	24.5	91.6	95.4	97.0	99.0	99.0	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 400	24.5	91.6	95.4	97.1	99.1	99.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	24.5	91.6	95.4	97.1	99.1	99.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	24.5	91.6	95.4	97.1	99.1	99.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	24.5	91.6	95.4	97.1	99.1	99.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	24.5	91.6	95.4	97.1	99.1	99.1	99.6	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KOREA/RCK AFS K-5

31-67

APK

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CCCC-0201
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	15.0	54.8	55.8	56.7	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 20000	16.0	61.9	63.0	63.9	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
≥ 18000	16.1	62.1	63.2	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
≥ 16000	16.4	63.1	64.5	65.6	65.8	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 14000	17.0	66.0	67.6	68.7	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
IV 12000	17.8	69.0	70.8	71.9	72.1	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
IV 10000	18.2	70.9	72.8	74.3	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
IV 9000	18.2	71.5	73.3	74.8	75.0	75.0	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
IV 8000	18.3	72.7	74.5	76.2	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
IV 7000	18.3	72.9	74.7	76.4	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
IV 6000	18.3	73.5	75.4	77.0	77.2	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 5000	18.7	75.3	77.2	79.0	79.2	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 4500	18.7	75.7	77.9	79.6	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
IV 4000	18.8	77.7	80.0	81.8	81.9	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
IV 3500	18.8	78.8	81.2	83.0	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
IV 3000	19.0	82.6	85.3	87.4	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 2500	19.1	84.3	87.2	89.4	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 2000	19.1	85.8	89.5	91.7	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 1800	19.1	86.3	90.3	92.6	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
IV 1500	19.1	87.0	91.6	94.2	94.5	94.5	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
IV 1200	19.1	87.5	92.5	95.5	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 1000	19.1	87.8	92.8	96.1	96.6	96.6	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 900	19.1	87.8	93.0	96.5	97.5	97.5	98.1	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 800	19.1	87.8	93.0	96.8	98.0	98.0	98.6	99.0	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 700	19.1	87.8	93.0	96.8	98.1	98.1	98.8	99.3	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 500	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 400	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 300	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 200	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 100	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
IV 0	19.1	87.8	93.0	96.8	98.2	98.2	98.9	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

51-62
YEARS

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-0500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	12.7	53.4	55.7	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
≥ 20000	13.5	60.5	63.2	64.5	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 18000	13.5	61.0	63.8	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 16000	13.6	61.6	64.4	65.7	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
≥ 14000	14.0	63.7	66.6	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
≥ 12000	14.4	66.2	69.2	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
≥ 10000	14.9	68.1	71.4	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 9000	14.9	68.6	71.9	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 8000	15.2	69.6	73.0	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 7000	15.2	70.1	73.5	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 6000	15.2	70.7	74.2	75.8	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
≥ 5000	15.4	72.7	76.2	77.9	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
≥ 4500	15.5	73.3	76.9	78.5	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
≥ 4000	15.6	75.1	79.1	80.7	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
≥ 3500	15.6	77.1	81.2	83.1	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 3000	15.6	80.0	84.5	86.7	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 2500	16.0	82.6	87.3	89.4	90.1	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
≥ 2000	16.0	84.2	89.3	91.4	92.1	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
≥ 1800	16.1	84.5	89.6	91.8	92.5	92.6	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1500	16.2	85.6	91.1	93.4	94.4	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 1200	16.2	85.9	91.8	94.4	95.7	95.8	96.3	96.4	96.4	96.4	96.5	96.5	96.5	96.5	96.5	96.5
≥ 1000	16.2	86.8	92.8	95.5	96.9	97.0	97.7	97.8	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1
≥ 900	16.2	86.8	92.8	95.5	97.1	97.2	97.9	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2
≥ 800	16.2	87.1	93.1	96.0	98.1	98.2	99.0	99.1	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	16.2	87.1	93.1	96.0	98.1	98.2	99.1	99.2	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	16.2	87.1	93.1	96.0	98.1	98.2	99.1	99.2	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	16.2	87.1	93.1	96.0	98.1	98.2	99.1	99.2	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	16.2	87.1	93.1	96.0	98.1	98.2	99.4	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	16.2	87.1	93.1	96.0	98.1	98.2	99.4	99.4	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	16.2	87.1	93.1	96.0	98.1	98.2	99.4	99.4	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	16.2	87.1	93.1	96.0	98.1	98.2	99.4	99.4	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	16.2	87.1	93.1	96.0	98.1	98.2	99.4	99.4	99.5	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KOREA/RCK AFS K-5

51-62 YEARS

APR MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CACC-CACC
HOURS (L.S.P.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.0	46.5	48.7	48.8	48.8	48.8	48.8	48.8	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9
IV 20000	20.4	54.9	57.9	58.5	58.5	58.5	58.5	58.5	58.5	58.7	58.8	58.8	58.8	58.8	58.8	58.8
IV 18000	20.7	56.3	59.4	60.0	60.0	60.0	60.0	60.0	60.0	60.2	60.3	60.3	60.3	60.3	60.3	60.3
IV 16000	20.7	56.9	59.9	60.8	60.8	60.8	60.8	60.8	60.8	61.0	61.1	61.1	61.1	61.1	61.1	61.1
IV 14000	21.9	60.7	63.9	64.9	64.9	64.9	64.9	64.9	64.9	65.1	65.2	65.2	65.2	65.2	65.2	65.2
IV 12000	23.0	63.6	66.9	68.0	68.1	68.1	68.2	68.2	68.2	68.4	68.5	68.5	68.5	68.5	68.5	68.5
IV 10000	23.6	65.7	69.1	70.2	70.5	70.5	70.6	70.6	70.6	70.7	70.8	70.8	70.8	70.8	70.8	70.8
IV 9000	23.9	66.4	69.7	70.9	71.2	71.2	71.4	71.4	71.4	71.6	71.7	71.7	71.7	71.7	71.7	71.7
IV 8000	24.4	67.6	70.9	72.2	72.5	72.5	72.7	72.7	72.7	72.9	73.0	73.0	73.0	73.0	73.0	73.0
IV 7000	24.4	68.1	71.8	73.1	73.4	73.4	73.6	73.6	73.6	73.8	73.9	73.9	73.9	73.9	73.9	73.9
IV 6000	24.4	69.4	73.1	74.5	74.8	74.8	75.0	75.0	75.0	75.2	75.3	75.3	75.3	75.3	75.3	75.3
IV 5000	24.5	70.9	74.6	76.0	76.6	76.6	76.8	76.8	76.8	76.9	77.0	77.0	77.0	77.0	77.0	77.0
IV 4500	24.6	71.4	75.1	76.5	77.0	77.0	77.2	77.2	77.2	77.4	77.5	77.5	77.5	77.5	77.5	77.5
IV 4000	25.2	73.2	77.2	78.6	79.2	79.2	79.5	79.5	79.5	79.7	79.8	79.8	79.8	79.8	79.8	79.8
IV 3500	25.5	75.0	79.1	80.6	81.3	81.3	81.7	81.7	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9
IV 3000	25.9	78.5	82.0	83.5	84.7	84.7	85.4	85.5	85.5	85.6	85.7	85.7	85.7	85.7	85.7	85.7
IV 2500	26.0	79.3	83.4	85.1	86.3	86.3	86.9	87.0	87.0	87.2	87.3	87.3	87.3	87.3	87.3	87.3
IV 2000	26.0	80.8	85.1	86.9	88.2	88.2	88.9	89.0	89.0	89.2	89.3	89.3	89.3	89.3	89.3	89.3
IV 1600	26.2	81.1	85.4	87.1	88.5	88.5	89.4	89.4	89.4	89.6	89.7	89.7	89.7	89.7	89.7	89.7
IV 1500	26.4	82.3	86.7	88.4	90.2	90.2	91.1	91.2	91.2	91.4	91.5	91.5	91.6	91.6	91.6	91.6
IV 1200	26.4	83.6	88.1	90.0	91.9	91.9	93.1	93.2	93.2	93.4	93.5	93.5	93.7	93.7	93.7	93.7
IV 1000	26.5	84.4	88.8	90.9	93.1	93.1	94.9	95.3	95.3	95.5	95.6	95.6	95.7	95.7	95.7	95.7
IV 900	26.5	84.4	88.8	90.9	93.1	93.1	94.9	95.3	95.3	96.0	96.1	96.1	96.3	96.3	96.3	96.3
IV 800	26.5	85.1	89.9	92.1	94.6	94.6	96.3	96.8	96.8	97.9	98.4	98.4	98.6	98.6	98.6	98.6
IV 700	26.5	85.1	90.0	92.2	94.7	94.7	96.5	96.9	96.9	98.1	98.6	98.6	98.8	98.8	98.8	98.8
IV 600	26.5	85.1	90.0	92.2	94.7	94.7	96.6	96.9	96.9	98.3	98.9	98.9	99.1	99.1	99.3	99.3
IV 500	26.5	85.1	90.0	92.2	94.8	94.8	96.8	97.2	97.2	98.6	99.2	99.2	99.4	99.4	99.5	99.7
IV 400	26.5	85.1	90.0	92.2	94.8	94.8	96.9	97.4	97.4	98.8	99.4	99.4	99.5	99.5	99.7	99.9
IV 300	26.5	85.1	90.0	92.2	94.8	94.8	96.9	97.4	97.4	98.8	99.4	99.4	99.5	99.5	99.7	99.9
IV 200	26.5	85.1	90.0	92.2	94.8	94.8	96.9	97.4	97.4	98.8	99.4	99.4	99.5	99.5	99.7	99.9
IV 100	26.5	85.1	90.0	92.2	94.8	94.8	96.9	97.4	97.4	98.8	99.4	99.4	99.5	99.5	99.7	100.0
IV 0	26.5	85.1	90.0	92.2	94.8	94.8	96.9	97.4	97.4	98.8	99.4	99.4	99.5	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA, ROK AFS K-9

51-62

APR

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

500-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	29.4	48.1	48.5	48.7	48.9	48.9	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
≥ 20000	33.5	57.4	58.2	58.5	58.7	58.7	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
IV 18000	34.3	59.0	59.8	60.1	60.3	60.3	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
IV 16000	34.4	59.8	60.6	60.9	61.1	61.1	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
IV 14000	35.1	62.1	63.0	63.2	63.4	63.4	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
IV 12000	35.8	65.6	66.5	66.8	67.1	67.1	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV 10000	36.3	67.7	69.4	69.7	70.3	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 9000	36.8	68.4	70.2	70.5	71.0	71.0	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
IV 8000	36.8	69.9	71.9	72.1	72.8	72.8	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 7000	36.8	70.5	72.6	72.9	73.6	73.6	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 6000	36.8	70.7	72.9	73.1	73.9	73.9	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 5000	37.0	72.1	74.3	74.5	75.3	75.3	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV 4500	37.1	72.5	74.7	75.0	75.7	75.7	76.0	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
IV 4000	38.5	74.6	76.9	77.1	77.9	77.9	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
IV 3500	39.7	77.0	79.4	79.7	80.6	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV 3000	40.5	79.8	82.3	82.8	83.9	83.9	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 2500	41.0	81.8	84.4	84.9	86.2	86.2	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 2000	41.0	83.0	85.7	86.4	87.8	87.8	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
IV 1800	41.2	83.3	86.2	86.9	88.3	88.3	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 1500	41.2	85.0	88.2	89.2	90.6	90.6	91.4	91.5	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8
IV 1200	41.2	85.7	89.0	89.9	91.5	91.6	92.8	92.7	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 1000	41.5	87.1	90.7	91.8	93.8	94.0	95.1	95.4	95.4	95.7	95.8	95.8	96.0	96.0	96.0	96.0
IV 900	41.5	87.1	90.7	91.8	93.8	94.1	95.4	95.6	95.6	96.1	96.2	96.2	96.4	96.4	96.4	96.4
IV 800	41.6	87.4	91.0	92.0	94.4	94.7	96.1	96.5	96.5	97.0	97.3	97.3	97.5	97.5	97.5	97.5
IV 700	41.6	87.5	91.3	92.5	95.2	95.5	97.0	97.4	97.4	98.1	98.3	98.3	98.5	98.5	98.5	98.5
IV 600	41.6	87.5	91.3	92.6	95.3	95.6	97.1	97.5	97.5	98.1	98.6	98.6	98.8	99.1	99.1	99.1
IV 500	41.6	87.6	91.5	92.9	95.6	95.9	97.6	98.1	98.1	98.7	99.3	99.3	99.5	99.8	99.8	99.8
IV 400	41.6	87.6	91.5	93.1	95.8	96.1	97.8	98.2	98.2	98.9	99.4	99.4	99.7	100.0	100.0	100.0
IV 300	41.6	87.6	91.5	93.1	95.8	96.1	97.8	98.2	98.2	98.9	99.4	99.4	99.7	100.0	100.0	100.0
IV 200	41.6	87.6	91.5	93.1	95.8	96.1	97.8	98.2	98.2	98.9	99.4	99.4	99.7	100.0	100.0	100.0
IV 100	41.6	87.6	91.5	93.1	95.8	96.1	97.8	98.2	98.2	98.9	99.4	99.4	99.7	100.0	100.0	100.0
IV 0	41.6	87.6	91.5	93.1	95.8	96.1	97.8	98.2	98.2	98.9	99.4	99.4	99.7	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PLSAN EAST KOREA/ROK AFS K-9

51-62

APR

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	33.1	45.6	45.7	45.8	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
IV 15000 16000	40.0	58.9	59.1	59.3	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
IV 14000 12000	42.3	63.4	63.6	63.9	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
IV 10000 9000	43.9	69.0	69.2	69.4	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8	69.8
IV 8000 7000	45.1	71.2	71.5	72.0	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 6000 5000	45.4	72.4	72.9	73.5	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 4500 4000	45.7	73.5	74.1	75.1	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV 3500 3000	48.3	77.4	78.1	79.2	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 2500 2000	50.5	83.3	84.4	85.8	86.4	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
IV 1800 1500	51.9	86.9	89.0	90.6	91.7	91.7	92.0	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1
IV 1200 1000	51.3	87.9	90.3	92.0	93.1	93.1	93.5	93.5	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 900 800	51.3	89.3	91.8	93.9	95.6	95.6	96.2	96.2	96.2	96.9	97.0	97.0	97.1	97.1	97.1	97.1
IV 700 600	51.3	89.8	92.6	94.9	96.8	96.9	97.6	97.7	97.7	98.6	98.9	98.9	99.0	99.0	99.0	99.0
IV 500 400	51.4	90.1	92.9	95.2	97.2	97.3	98.1	98.3	98.3	99.3	99.6	99.6	99.7	99.7	99.7	99.7
IV 300 200	51.4	90.1	92.9	95.2	97.2	97.3	98.1	98.3	98.3	99.3	99.6	99.6	99.7	99.7	99.7	99.7
IV 100 0	51.4	90.1	92.9	95.2	97.2	97.3	98.1	98.3	98.3	99.3	99.6	99.6	99.7	99.7	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KREA/ROK AFS K-9

51-67

APR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	32.3	43.8	44.1	44.2	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4
≥ 20000	39.3	57.8	58.3	58.4	58.7	56.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
IV 18000	40.4	59.4	59.9	60.0	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 16000	41.0	61.0	61.6	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
IV 14000	42.7	64.3	64.8	64.9	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
≥ 12000	43.1	66.8	67.4	67.5	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
IV 10000	43.7	69.1	69.8	70.0	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
≥ 9000	44.0	69.5	70.3	70.5	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
IV 8000	44.4	70.7	71.7	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
≥ 7000	44.4	71.5	72.4	72.8	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 6000	44.5	72.9	73.9	74.4	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 5000	44.7	73.5	74.5	75.2	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 4500	45.2	74.0	75.1	75.7	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 4000	46.9	77.2	78.3	79.0	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 3500	47.5	78.8	79.9	80.6	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
≥ 3000	48.9	82.8	84.0	85.1	85.5	85.5	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
IV 2500	49.8	85.0	86.4	87.5	87.9	87.9	88.1	88.1	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 2000	50.6	86.9	88.4	89.5	89.9	89.9	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 1800	50.6	87.1	88.9	90.1	90.5	90.5	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 1500	50.6	88.1	90.1	91.5	92.3	92.3	92.6	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8
IV 1200	50.8	88.8	91.1	92.5	93.5	93.5	94.0	94.1	94.1	94.3	94.4	94.4	94.4	94.4	94.4	94.4
≥ 1000	51.1	89.8	92.2	93.9	95.1	95.1	95.9	96.0	96.0	96.3	96.6	96.6	96.6	96.6	96.6	96.6
IV 900	51.1	89.8	92.2	93.9	95.1	95.1	95.9	96.0	96.0	96.4	96.7	96.7	96.7	96.7	96.7	96.7
≥ 800	51.1	90.2	92.6	94.6	96.1	96.1	96.9	97.0	97.0	97.5	97.8	97.8	97.8	97.8	97.8	97.8
IV 700	51.1	90.5	92.9	95.0	96.5	96.5	97.3	97.4	97.4	98.0	98.2	98.2	98.2	98.2	98.2	98.2
≥ 600	51.1	90.5	92.9	95.0	96.5	96.5	97.4	97.5	97.5	98.3	98.6	98.6	98.6	98.6	98.6	98.6
IV 500	51.1	90.5	92.9	95.1	96.7	96.7	97.7	97.8	97.8	98.8	99.4	99.4	99.4	99.4	99.4	99.4
≥ 400	51.1	90.6	93.0	95.2	96.9	96.9	98.0	98.1	98.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6
IV 300	51.1	90.6	93.0	95.2	96.9	96.9	98.0	98.1	98.1	99.2	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	51.1	90.6	93.0	95.2	96.9	96.9	98.0	98.1	98.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9
IV 100	51.1	90.6	93.0	95.2	96.9	96.9	98.0	98.1	98.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9
≥ 0	51.1	90.6	93.0	95.2	96.9	96.9	98.0	98.1	98.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RCK AFS K-9

51-62

AP?

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-1800
HOURS LT S

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	23.6	46.9	47.6	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
≥ 20000	28.1	58.2	59.2	59.9	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
≥ 18000	28.7	59.3	60.3	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 16000	29.1	60.6	61.9	62.6	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
≥ 14000	30.4	64.7	66.0	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
≥ 12000	30.8	67.5	68.3	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
≥ 10000	31.0	70.1	71.6	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
≥ 9000	31.1	70.7	72.2	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 8000	31.2	71.4	73.1	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 7000	31.3	71.9	73.5	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 6000	31.3	72.2	73.9	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 5000	31.6	73.4	75.1	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
≥ 4500	31.6	73.7	75.4	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 4000	32.0	75.0	76.8	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
≥ 3500	32.4	76.6	78.4	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 3000	33.8	80.6	83.0	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 2500	34.2	83.4	86.0	87.6	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
≥ 2000	34.4	85.1	87.8	89.4	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
≥ 1800	34.5	85.2	88.0	89.6	90.0	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 1500	34.6	86.2	89.0	90.6	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
≥ 1200	34.9	87.3	90.6	92.3	92.9	92.9	93.6	93.6	93.6	93.8	93.8	93.8	93.9	93.9	93.9	93.9
≥ 1000	34.9	88.0	91.4	93.5	94.4	94.4	95.6	95.6	95.6	95.9	96.0	96.0	96.2	96.2	96.2	96.2
≥ 900	34.9	88.1	91.5	93.6	94.7	94.7	95.9	95.9	95.9	96.3	96.4	96.4	96.6	96.6	96.6	96.6
≥ 800	35.0	88.4	91.9	94.4	95.6	95.6	96.9	96.9	96.9	97.2	97.3	97.3	97.5	97.5	97.5	97.5
≥ 700	35.0	88.5	91.9	94.5	95.8	95.8	97.0	97.0	97.0	97.9	98.1	98.1	98.2	98.2	98.2	98.2
≥ 600	35.0	88.7	92.2	94.9	96.2	96.2	97.4	97.5	97.5	98.3	98.6	98.6	98.8	98.8	98.8	98.8
≥ 500	35.0	89.0	92.7	95.4	96.7	96.7	97.9	98.0	98.0	98.9	99.2	99.2	99.4	99.4	99.4	99.4
≥ 400	35.0	89.1	92.8	95.5	96.9	96.9	98.1	98.1	98.1	99.1	99.4	99.4	99.6	99.6	99.6	99.6
≥ 300	35.0	89.1	92.8	95.5	96.9	96.9	98.1	98.1	98.1	99.2	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	35.0	89.1	92.8	95.5	96.9	96.9	98.1	98.1	98.1	99.2	99.5	99.5	99.8	99.8	99.9	100.0
≥ 100	35.0	89.1	92.8	95.5	96.9	96.9	98.1	98.1	98.1	99.2	99.5	99.5	99.8	99.8	99.9	100.0
≥ 0	35.0	89.1	92.8	95.5	96.9	96.9	98.1	98.1	98.1	99.2	99.5	99.5	99.8	99.8	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

APR

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.8	53.4	55.3	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 20000	20.6	62.3	64.4	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
IV 18000	20.6	62.9	65.1	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
IV 16000	21.2	63.8	66.4	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
IV 14000	21.8	66.7	69.4	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV 12000	22.2	68.4	71.1	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 10000	22.5	70.9	73.9	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
IV 9000	22.6	71.8	74.7	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV 8000	22.7	73.1	76.3	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
IV 7000	22.7	73.2	76.4	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
IV 6000	22.7	74.0	77.1	78.1	78.1	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
IV 5000	22.9	74.9	78.1	79.1	79.1	79.1	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
IV 4500	22.9	75.3	78.4	79.4	79.4	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 4000	23.1	76.5	79.6	80.6	80.6	80.6	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
IV 3500	23.1	78.0	81.2	82.2	82.2	82.2	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
IV 3000	23.5	80.7	84.2	85.2	85.2	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
IV 2500	23.6	82.7	86.3	87.6	87.6	87.6	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
IV 2000	23.8	84.1	88.3	89.6	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
IV 1800	23.8	84.1	88.3	89.6	89.6	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
IV 1500	23.8	85.6	89.8	91.1	91.3	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 1200	24.0	87.3	91.9	93.4	93.7	93.7	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
IV 1000	24.0	88.5	93.1	95.2	95.9	95.9	96.8	96.8	96.8	96.9	96.9	96.9	97.0	97.0	97.0	97.0
IV 900	24.0	88.5	93.1	95.4	96.1	96.1	96.9	97.1	97.1	97.3	97.4	97.4	97.6	97.6	97.6	97.6
IV 800	24.0	88.5	93.1	95.5	96.5	96.5	97.6	98.0	98.0	98.1	98.2	98.2	98.4	98.4	98.4	98.4
IV 700	24.0	88.5	93.1	95.7	96.9	96.9	98.0	98.3	98.3	98.7	99.1	99.1	99.3	99.3	99.3	99.3
IV 600	24.0	88.5	93.1	95.7	96.9	96.9	98.0	98.4	98.4	98.8	99.2	99.2	99.4	99.4	99.4	99.4
IV 500	24.0	88.7	93.3	96.0	97.1	97.1	98.2	98.7	98.7	99.1	99.4	99.4	99.6	99.6	99.6	99.6
IV 400	24.0	88.7	93.3	96.1	97.3	97.3	98.4	98.9	98.9	99.4	99.7	99.7	99.9	99.9	99.9	99.9
IV 300	24.0	88.7	93.3	96.1	97.3	97.3	98.4	98.9	98.9	99.4	99.7	99.7	100.0	100.0	100.0	100.0
IV 200	24.0	88.7	93.3	96.1	97.3	97.3	98.4	98.9	98.9	99.4	99.7	99.7	100.0	100.0	100.0	100.0
IV 100	24.0	88.7	93.3	96.1	97.3	97.3	98.4	98.9	98.9	99.4	99.7	99.7	100.0	100.0	100.0	100.0
IV 0	24.0	88.7	93.3	96.1	97.3	97.3	98.4	98.9	98.9	99.4	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KCREA/RCK AFS K-9

51-62

MAY

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-2359
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	14.2	52.2	53.9	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	55.0
≥ 20000	16.6	61.2	63.2	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.4
IV 18000	16.6	61.5	63.4	64.3	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.7
IV 16000	16.9	62.5	64.4	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.7
IV 14000	17.1	64.5	66.6	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.8
IV 12000	17.6	67.6	69.7	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	71.0
IV 10000	18.0	70.0	72.6	73.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.8
IV 9000	18.2	70.9	73.5	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.7
IV 8000	18.6	72.8	75.4	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	77.0
IV 7000	18.6	73.5	76.2	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.7
IV 6000	18.6	74.1	76.8	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.3
IV 5000	18.6	74.9	77.6	79.1	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.5
IV 4500	18.6	75.4	78.0	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.9
IV 4000	18.8	76.8	79.5	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.4
IV 3500	18.9	78.6	81.5	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.3
IV 3000	19.2	79.5	82.7	84.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.7
IV 2500	19.2	81.3	84.9	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	87.1
IV 2000	19.3	83.1	87.1	88.8	89.1	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.3
IV 1800	19.3	83.6	87.6	89.4	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	90.0
IV 1500	19.3	84.7	89.2	91.3	91.8	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.2
IV 1200	19.4	85.9	90.6	93.0	93.7	93.9	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.7
IV 1000	19.4	86.6	91.6	94.1	94.8	95.0	95.7	95.8	95.9	95.9	96.1	96.1	96.1	96.1	96.1	96.2
IV 900	19.4	86.7	91.7	94.2	94.9	95.1	96.0	96.1	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.5
IV 800	19.4	86.7	91.9	94.4	95.3	95.5	96.7	96.8	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.3
IV 700	19.4	86.9	92.1	94.6	95.4	95.7	97.0	97.2	97.4	97.6	97.8	97.8	97.8	97.8	97.8	97.9
IV 600	19.4	86.9	92.1	95.2	96.1	96.4	97.8	97.9	98.1	98.4	98.7	98.7	98.7	98.7	98.7	98.9
IV 500	19.4	86.9	92.1	95.2	96.1	96.4	97.9	98.1	98.3	98.6	98.9	98.9	98.9	98.9	98.9	99.1
IV 400	19.4	86.9	92.1	95.2	96.1	96.5	98.0	98.2	98.4	98.7	99.1	99.1	99.1	99.1	99.1	99.3
IV 300	19.4	86.9	92.1	95.2	96.1	96.5	98.0	98.2	98.4	98.7	99.1	99.1	99.1	99.1	99.1	99.3
IV 200	19.4	86.9	92.2	95.3	96.2	96.6	98.1	98.3	98.5	98.7	99.2	99.2	99.2	99.2	99.2	99.4
IV 100	19.4	86.9	92.2	95.3	96.2	96.6	98.1	98.3	98.5	98.7	99.2	99.2	99.2	99.2	99.4	99.7
IV 0	19.4	86.9	92.2	95.3	96.2	96.6	98.1	98.3	98.5	98.7	99.2	99.2	99.2	99.2	99.4	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

42213 PUSAN EAST KCREA/ROK AFS K-9

51-62

MAY

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

3000-6500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	12.3	49.0	49.6	50.2	50.5	50.7	50.7	50.7	50.8	50.9	50.9	50.9	50.9	51.9	51.0	51.0
IV 20000	13.9	58.3	59.2	59.9	60.4	60.6	60.6	60.6	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8
IV 18000	14.2	59.1	59.9	60.7	61.2	61.4	61.4	61.4	61.5	61.6	61.6	61.6	61.6	61.6	61.6	61.6
IV 16000	14.7	60.3	61.2	61.9	62.5	62.6	62.6	62.6	62.7	62.8	62.8	62.8	62.8	62.8	62.9	62.9
IV 14000	15.1	62.9	63.9	64.6	65.1	65.3	65.3	65.3	65.4	65.5	65.5	65.5	65.5	65.5	65.6	65.6
IV 12000	15.3	65.6	66.9	67.7	68.2	68.4	68.4	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.6	68.6
IV 10000	15.9	68.0	69.7	70.4	71.0	71.1	71.1	71.1	71.2	71.3	71.3	71.3	71.3	71.3	71.4	71.4
IV 9000	16.1	68.5	70.3	71.1	71.7	71.9	71.9	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.1	72.1
IV 8000	16.7	70.9	72.8	73.6	74.1	74.3	74.3	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 7000	16.7	71.1	73.0	73.8	74.4	74.6	74.6	74.6	74.7	74.8	74.8	74.8	74.8	74.8	74.9	74.9
IV 6000	16.7	71.4	73.4	74.2	74.7	74.9	74.9	75.0	75.1	75.2	75.2	75.2	75.2	75.2	75.3	75.3
IV 5000	17.0	72.8	74.9	75.8	76.3	76.5	76.5	76.6	76.7	76.8	76.8	76.8	76.8	76.8	76.9	76.9
IV 4500	17.0	73.7	75.7	76.6	77.2	77.3	77.3	77.4	77.5	77.7	77.7	77.7	77.7	77.7	77.8	77.8
IV 4000	17.1	75.8	78.0	78.9	79.4	79.6	79.6	79.7	79.7	79.9	79.9	79.9	79.9	79.9	80.0	80.0
IV 3500	17.4	77.2	79.4	80.4	80.9	81.1	81.1	81.2	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5
IV 3000	17.6	79.5	82.1	83.4	84.1	84.2	84.2	84.3	84.4	84.6	84.6	84.6	84.6	84.6	84.7	84.7
IV 2500	17.6	81.5	84.8	86.3	86.9	87.1	87.2	87.3	87.4	87.5	87.5	87.5	87.5	87.5	87.6	87.6
IV 2000	17.7	82.8	86.1	87.9	88.8	89.0	89.2	89.3	89.4	89.6	89.6	89.6	89.6	89.6	89.7	89.7
IV 1800	17.7	83.5	86.9	88.9	89.8	90.1	90.3	90.4	90.5	90.7	90.7	90.7	90.7	90.7	90.8	90.8
IV 1500	17.7	84.6	88.1	90.1	91.0	91.5	91.8	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.2	92.2
IV 1200	17.7	85.9	89.6	91.9	93.2	93.6	94.0	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.5	94.5
IV 1000	17.7	86.6	90.6	93.2	94.6	95.1	95.8	96.1	96.1	96.3	96.3	96.3	96.3	96.3	96.4	96.4
IV 900	17.7	86.6	90.8	93.4	95.0	95.4	96.1	96.4	96.5	96.7	96.7	96.7	96.7	96.7	96.8	96.8
IV 800	17.7	86.7	91.0	93.6	95.4	95.9	96.6	97.0	97.0	97.2	97.2	97.2	97.2	97.2	97.3	97.3
IV 700	17.7	86.7	91.0	93.7	95.7	96.1	97.0	97.3	97.4	97.7	97.8	97.8	97.8	97.8	97.8	97.8
IV 600	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.2	98.3	98.7	99.1	99.1	99.1	99.1	99.2	99.2
IV 500	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.2	98.3	98.7	99.1	99.1	99.1	99.1	99.2	99.2
IV 400	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.3	98.4	98.8	99.3	99.3	99.3	99.4	99.5	99.6
IV 300	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.3	98.4	98.8	99.3	99.3	99.3	99.4	99.5	99.6
IV 200	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.3	98.4	98.8	99.3	99.3	99.3	99.4	99.6	99.7
IV 100	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.3	98.4	98.8	99.4	99.4	99.5	99.5	99.7	99.9
IV 0	17.7	86.9	91.2	94.0	96.1	96.6	97.8	98.3	98.4	98.8	99.4	99.4	99.5	99.5	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RCK AFS K-9
STATION NAME

51-62
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

C6CC-C8CC
HOURS 11.5 FT

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 0
NO CEILING	20.2	43.0	43.9	44.7	45.5	45.5	45.7	45.7	45.7	45.9	45.9	45.9	45.9	45.9	45.9	45.9
≥ 20000	23.6	54.9	56.4	57.3	58.4	58.5	58.8	58.8	58.8	59.1	59.1	59.1	59.1	59.1	59.1	59.1
IV 18000	24.1	56.1	57.7	58.6	59.6	59.7	60.1	60.1	60.1	60.4	60.4	60.4	60.4	60.4	60.4	60.4
IV 16000	25.0	57.8	59.5	60.4	61.6	61.7	62.1	62.1	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3
IV 14000	25.9	60.9	62.7	63.9	65.0	65.1	65.5	65.5	65.5	65.7	65.7	65.7	65.7	65.7	65.7	65.7
IV 12000	26.4	64.3	66.1	67.4	68.7	68.8	69.3	69.4	69.4	69.7	69.7	69.7	69.7	69.7	69.7	69.7
IV 10000	26.6	66.6	68.6	69.9	71.3	71.4	71.9	72.0	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3
IV 9000	26.6	66.6	68.6	70.0	71.5	71.6	72.1	72.2	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 8000	26.7	68.3	70.3	71.6	73.0	73.1	73.6	73.7	73.7	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 7000	26.7	68.6	70.6	71.8	73.3	73.4	73.9	74.0	74.0	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 6000	26.8	69.4	71.6	72.9	74.3	74.4	75.1	75.2	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4
IV 5000	27.0	70.6	73.0	74.3	75.8	75.9	76.5	76.6	76.6	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV 4500	27.3	71.2	73.8	75.3	76.8	76.9	77.5	77.6	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8
IV 4000	28.3	73.1	75.8	77.4	78.9	79.0	79.6	79.7	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0
IV 3500	28.3	74.2	76.9	78.5	80.0	80.1	80.7	80.8	80.8	81.1	81.1	81.1	81.1	81.1	81.1	81.1
IV 3000	29.0	76.6	79.6	81.3	82.8	82.9	83.5	83.6	83.6	83.9	83.9	83.9	83.9	83.9	83.9	83.9
IV 2500	29.1	78.7	81.8	83.6	85.2	85.3	85.9	86.2	86.2	86.5	86.5	86.5	86.5	86.5	86.5	86.5
IV 2000	29.4	79.6	82.9	84.7	86.7	86.9	87.7	88.0	88.0	88.4	88.4	88.4	88.4	88.4	88.4	88.4
IV 1800	29.4	79.6	82.9	84.8	86.8	87.0	87.9	88.2	88.2	88.6	88.6	88.6	88.6	88.6	88.6	88.6
IV 1500	29.5	80.6	84.1	86.1	88.3	88.5	89.6	89.9	89.9	90.3	90.3	90.3	90.3	90.3	90.3	90.3
IV 1200	29.6	81.3	84.8	86.8	89.4	89.6	90.8	91.0	91.0	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 1000	29.6	82.1	86.4	88.5	91.2	91.4	92.6	92.9	92.9	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 900	29.6	82.2	86.6	88.8	91.7	91.9	93.4	93.6	93.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
IV 800	29.7	82.4	86.9	89.1	92.5	92.7	94.6	95.0	95.0	96.1	96.2	96.2	96.3	96.3	96.3	96.3
IV 700	29.8	82.8	87.3	89.6	93.0	93.3	95.6	96.1	96.1	97.6	97.8	97.8	97.9	97.9	97.9	97.9
IV 600	29.8	82.8	87.4	89.7	93.1	93.4	96.0	96.6	96.6	98.1	98.6	98.6	98.7	98.7	98.7	98.7
IV 500	29.8	82.9	87.4	89.8	93.3	93.5	96.1	96.8	96.8	98.3	98.7	98.7	98.8	98.8	98.9	98.9
IV 400	29.8	82.9	87.4	89.8	93.4	93.6	96.2	96.5	97.0	98.5	98.9	98.9	99.1	99.1	99.2	99.2
IV 300	29.8	83.0	87.6	90.0	93.5	93.8	96.4	97.0	97.1	98.7	99.4	99.4	99.6	99.6	99.7	99.7
IV 200	29.8	83.0	87.6	90.0	93.5	93.8	96.4	97.0	97.1	98.7	99.4	99.4	99.6	99.7	99.8	99.8
IV 100	29.8	83.0	87.6	90.0	93.5	93.8	96.4	97.0	97.1	98.8	99.5	99.5	99.8	99.9	100.0	100.0
IV 0	29.8	83.0	87.6	90.0	93.5	93.8	96.4	97.0	97.1	98.8	99.5	99.5	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/RGK AFS K-9
STATION NAME

51-62
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

0900-1100
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 9	≥ 8	≥ 7	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2	≥ 1 1/2	≥ 1	≥ 3/4	≥ 1/2	≥ 1/4	≥ 1/8	≥ 0
NO CEILING	28.7	41.6	42.4	42.7	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
≥ 20000	35.5	55.9	57.5	58.0	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
≥ 18000	36.3	57.0	58.6	59.1	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 16000	37.0	58.2	59.9	60.3	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
≥ 14000	37.9	60.4	62.2	62.6	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 12000	39.2	64.7	66.5	66.9	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
≥ 10000	39.8	66.8	68.8	69.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 9000	40.2	67.7	69.6	70.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 8000	40.5	68.9	70.9	71.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 7000	40.5	69.1	71.1	71.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
≥ 6000	40.5	69.7	71.8	72.3	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
≥ 5000	40.7	71.3	73.6	74.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
≥ 4500	40.9	72.0	74.3	74.8	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
≥ 4000	42.3	75.4	77.9	78.4	79.6	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 3500	43.2	77.4	79.8	80.4	81.5	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
≥ 3000	44.0	80.9	83.4	84.0	85.1	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 2500	44.4	82.5	85.2	85.8	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
≥ 2000	44.4	83.6	86.4	87.0	88.5	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
≥ 1800	44.4	83.8	86.6	87.2	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 1500	44.6	85.1	88.0	88.7	90.4	90.4	90.9	90.9	90.9	90.9	91.3	91.4	91.4	91.4	91.4	91.4
≥ 1200	44.9	86.1	89.1	90.0	92.1	92.2	92.7	92.7	92.7	92.7	93.3	93.4	93.4	93.4	93.4	93.4
≥ 1000	45.0	87.1	90.2	91.2	93.5	93.7	94.4	94.4	94.4	94.4	95.3	95.3	95.3	95.3	95.3	95.3
≥ 900	45.0	87.1	90.2	91.2	93.5	93.7	94.4	94.4	94.4	94.4	95.3	95.3	95.3	95.3	95.3	95.3
≥ 800	45.0	87.1	90.2	91.4	93.8	94.0	95.2	95.3	95.3	95.3	96.6	96.7	96.7	97.0	97.0	97.0
≥ 700	45.0	87.2	90.4	91.7	94.2	94.4	95.7	95.8	95.8	95.8	97.3	97.4	97.4	97.7	97.7	97.7
≥ 600	45.0	87.5	90.7	91.9	94.6	94.9	96.3	96.5	96.5	96.5	98.2	98.4	98.4	98.7	98.7	98.7
≥ 500	45.0	87.5	90.7	91.9	94.7	95.0	96.4	96.6	96.6	96.6	98.3	98.5	98.5	98.8	98.8	98.8
≥ 400	45.0	87.5	90.7	92.1	94.9	95.2	96.7	96.9	96.9	97.1	98.8	99.0	99.0	99.5	99.5	99.5
≥ 300	45.0	87.5	90.7	92.1	94.9	95.2	96.7	96.9	96.9	97.1	99.0	99.4	99.4	99.8	99.8	99.8
≥ 200	45.0	87.5	90.7	92.1	94.9	95.2	96.7	96.9	96.9	97.1	99.0	99.5	99.5	99.9	99.9	99.9
≥ 100	45.0	87.5	90.7	92.1	94.9	95.2	96.7	96.9	96.9	97.1	99.0	99.5	99.5	99.9	99.9	99.9
≥ 0	45.0	87.5	90.7	92.1	94.9	95.2	96.7	96.9	96.9	97.1	99.0	99.5	99.5	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-5
STATION NAME

51-62
YEARS

MAY
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS, U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	32.8	42.3	42.6	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
≥ 20000	42.3	59.9	60.8	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
N 18000	42.7	60.5	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
N 16000	44.2	62.3	63.1	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
N 14000	45.3	64.5	65.3	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
N 12000	46.6	67.1	67.9	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
N 10000	47.0	69.3	70.2	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
N 9000	47.5	70.1	71.0	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
N 8000	48.4	71.8	72.7	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
N 7000	48.5	72.3	73.3	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
N 6000	48.7	73.0	74.0	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
N 5000	49.7	75.0	76.1	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
N 4500	49.9	75.9	77.0	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
N 4000	50.8	77.5	79.0	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
N 3500	51.8	80.4	81.5	82.5	82.6	82.6	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
N 3000	53.1	84.1	85.3	86.3	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
N 2500	53.5	86.1	87.5	88.5	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
N 2000	53.7	87.3	88.7	89.8	90.0	90.0	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
N 1800	53.9	87.8	89.2	90.3	90.6	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
N 1500	54.0	88.9	90.5	91.9	92.4	92.4	93.0	93.0	93.0	93.3	93.4	93.4	93.4	93.4	93.4	93.4
N 1200	54.1	89.7	91.4	93.2	94.1	94.1	95.1	95.1	95.1	95.3	95.7	95.7	95.7	95.7	95.7	95.7
N 1000	54.1	90.0	91.7	93.5	94.4	94.4	95.5	95.5	95.5	96.0	96.4	96.4	96.4	96.4	96.4	96.4
N 900	54.1	90.0	91.7	93.5	94.4	94.4	95.5	95.5	95.5	96.0	96.4	96.4	96.4	96.4	96.4	96.4
N 800	54.1	90.1	91.8	93.6	94.6	94.6	96.0	96.0	96.0	96.4	97.0	97.0	97.0	97.0	97.0	97.0
N 700	54.1	90.1	91.8	93.6	94.6	94.6	96.0	96.0	96.0	96.6	97.1	97.1	97.1	97.1	97.1	97.1
N 600	54.1	90.1	91.8	93.6	94.6	94.6	96.1	96.4	96.4	97.2	97.8	97.8	97.8	97.8	97.8	97.8
N 500	54.1	90.1	91.8	93.6	94.9	94.9	96.5	96.9	96.9	97.8	98.4	98.4	98.4	98.4	98.4	98.4
N 400	54.1	90.1	91.8	93.6	94.9	94.9	96.6	97.0	97.0	98.1	98.7	98.7	98.7	98.7	98.7	98.7
N 300	54.1	90.1	91.8	93.6	94.9	94.9	96.8	97.0	97.0	98.2	98.8	98.8	98.8	98.8	98.8	98.8
N 200	54.1	90.1	91.8	93.6	94.9	94.9	96.8	97.0	97.0	98.2	98.9	98.9	98.9	98.9	98.9	98.9
N 100	54.1	90.1	91.8	93.6	94.9	94.9	96.8	97.0	97.0	98.2	98.9	98.9	98.9	98.9	98.9	98.9
N 0	54.1	90.1	91.8	93.6	94.9	94.9	96.8	97.0	97.0	98.2	98.9	98.9	98.9	98.9	98.9	98.9

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KCREA/ROK AFS K-9

51-62

MAY

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING	31.0	42.9	43.0	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
≥ 20000	29.9	59.3	59.5	59.7	59.7	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
≥ 18000	40.1	59.8	59.9	60.1	60.1	60.1	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
≥ 16000	41.3	61.9	62.1	62.3	62.3	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 14000	43.2	65.0	65.1	65.3	65.3	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
≥ 12000	45.7	69.1	69.3	69.4	69.4	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 10000	47.1	72.4	72.6	72.9	72.9	72.9	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
≥ 9000	47.1	72.8	73.0	73.7	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 8000	47.8	74.6	74.8	75.4	75.4	75.4	75.7	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8
≥ 7000	48.0	75.4	75.7	76.4	76.4	76.4	76.7	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8
≥ 6000	48.4	76.4	76.7	77.4	77.4	77.4	77.7	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8
≥ 5000	49.1	77.9	78.3	79.0	79.0	79.0	79.3	79.3	79.3	79.5	79.5	79.5	79.5	79.5	79.5	79.5
≥ 4500	49.6	78.9	79.3	80.0	80.0	80.0	80.3	80.3	80.3	80.5	80.5	80.5	80.5	80.5	80.5	80.5
≥ 4000	50.3	81.0	81.6	82.4	82.4	82.4	82.7	82.7	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9
≥ 3500	50.8	82.3	83.1	83.9	83.9	83.9	84.1	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3
≥ 3000	51.3	83.7	84.6	85.7	85.8	85.8	86.1	86.1	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 2500	51.8	85.9	86.9	88.3	88.4	88.4	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9
≥ 2000	52.0	87.1	88.4	89.9	90.2	90.2	90.7	90.7	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0
≥ 1800	52.2	87.4	88.7	90.2	90.7	90.7	91.1	91.1	91.1	91.5	91.5	91.5	91.5	91.5	91.5	91.5
≥ 1500	52.2	88.1	89.6	91.5	91.9	91.9	92.5	92.5	92.5	92.9	92.9	92.9	92.9	92.9	92.9	92.9
≥ 1200	52.3	89.1	90.9	92.7	93.5	93.5	94.2	94.2	94.2	94.9	94.9	94.9	94.9	94.9	94.9	94.9
≥ 1000	52.3	89.3	91.1	93.2	94.1	94.2	94.9	94.9	94.9	95.7	95.8	95.8	95.8	95.8	95.8	95.8
≥ 900	52.3	89.4	91.3	93.4	94.3	94.4	95.3	95.3	95.3	96.1	96.3	96.3	96.3	96.3	96.3	96.3
≥ 800	52.3	89.4	91.3	93.5	94.4	95.0	95.9	96.0	96.0	96.8	97.0	97.0	97.0	97.0	97.0	97.0
≥ 700	52.3	89.4	91.3	93.5	95.2	95.3	96.1	96.4	96.5	97.7	97.8	97.8	97.8	97.8	97.8	97.8
≥ 600	52.3	89.4	91.3	93.5	95.3	95.3	96.5	96.9	97.0	98.3	98.6	98.6	98.6	98.6	98.6	98.6
≥ 500	52.3	89.6	91.6	93.8	95.5	95.6	96.8	97.1	97.2	98.7	98.9	98.9	99.1	99.1	99.1	99.1
≥ 400	52.3	89.6	91.6	93.9	95.6	95.7	97.0	97.3	97.5	98.9	99.2	99.2	99.5	99.5	99.5	99.5
≥ 300	52.3	89.6	91.6	93.9	95.6	95.7	97.0	97.4	97.7	99.1	99.4	99.4	99.6	99.6	99.6	99.6
≥ 200	52.3	89.6	91.6	93.9	95.6	95.7	97.0	97.4	97.7	99.2	99.5	99.5	100.0	100.0	100.0	100.0
≥ 100	52.3	89.6	91.6	93.9	95.6	95.7	97.0	97.4	97.7	99.2	99.5	99.5	100.0	100.0	100.0	100.0
≥ 0	52.3	89.6	91.6	93.9	95.6	95.7	97.0	97.4	97.7	99.2	99.5	99.5	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

MAY

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-0000
GROUPS IN SET

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	22.8	43.3	43.8	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.3	44.3	44.3	44.3	44.3
≥ 20000	29.1	58.0	58.8	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.4	59.4	59.4	59.4	59.4
≥ 18000	29.4	58.5	59.5	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.1	60.1	60.1	60.1	60.1
≥ 16000	30.7	60.1	61.2	61.7	61.7	61.7	61.8	61.8	61.8	61.8	61.8	61.9	61.9	61.9	61.9	61.9
≥ 14000	32.3	63.1	64.2	64.7	64.7	64.7	64.8	64.8	64.8	64.8	64.8	64.9	64.9	64.9	64.9	64.9
≥ 12000	34.0	67.6	68.6	69.4	69.5	69.5	69.7	69.7	69.7	69.7	69.7	69.8	69.8	69.8	69.8	69.8
≥ 10000	34.9	71.0	72.0	72.8	73.0	73.0	73.3	73.3	73.3	73.3	73.3	73.4	73.4	73.4	73.4	73.4
≥ 9000	35.4	71.8	72.8	73.7	74.2	74.2	74.5	74.5	74.5	74.5	74.6	74.6	74.6	74.6	74.6	74.6
≥ 8000	36.2	73.9	75.1	75.9	76.4	76.4	76.7	76.7	76.7	76.7	76.8	76.8	76.9	76.9	76.9	76.9
≥ 7000	36.5	75.0	76.3	77.2	77.8	77.8	78.0	78.0	78.0	78.0	78.2	78.2	78.3	78.3	78.3	78.3
≥ 6000	36.6	76.2	77.5	78.3	79.0	79.0	79.3	79.3	79.3	79.3	79.5	79.5	79.6	79.6	79.6	79.6
≥ 5000	37.3	77.6	79.0	79.8	80.6	80.6	80.9	80.9	80.9	80.9	81.1	81.1	81.2	81.2	81.2	81.2
≥ 4500	37.4	78.4	79.8	80.6	81.5	81.5	81.7	81.7	81.7	81.7	81.9	81.9	82.0	82.0	82.0	82.0
≥ 4000	37.5	79.7	81.2	82.0	82.9	82.9	83.2	83.2	83.2	83.2	83.4	83.4	83.5	83.5	83.5	83.5
≥ 3500	37.6	81.1	82.6	83.4	84.3	84.3	84.7	84.7	84.7	84.7	84.9	84.9	84.9	84.9	84.9	84.9
≥ 3000	37.7	82.6	84.5	85.3	86.2	86.2	86.6	86.6	86.6	86.6	86.7	86.7	86.8	86.8	86.8	86.8
≥ 2500	37.7	84.3	86.3	87.2	88.2	88.2	88.5	88.5	88.5	88.5	88.7	88.7	88.8	88.8	88.8	88.8
≥ 2000	37.7	84.9	87.4	88.5	89.8	89.8	90.1	90.1	90.1	90.1	90.3	90.3	90.4	90.4	90.4	90.4
≥ 1800	37.7	85.1	87.6	88.9	90.2	90.2	90.6	90.6	90.6	90.6	90.8	90.8	90.9	90.9	90.9	90.9
≥ 1500	37.8	85.8	88.4	90.3	91.7	91.7	92.1	92.2	92.2	92.2	92.5	92.5	92.6	92.6	92.6	92.6
≥ 1200	37.8	86.8	89.4	91.5	93.1	93.1	93.5	93.6	93.6	93.6	93.9	94.0	94.1	94.3	94.3	94.3
≥ 1000	38.0	87.3	90.2	92.6	94.3	94.3	94.7	94.9	94.9	94.9	95.4	95.5	95.6	95.8	95.8	95.8
≥ 900	38.0	87.4	90.3	92.7	94.4	94.4	95.0	95.2	95.2	95.2	95.7	95.8	95.9	96.1	96.1	96.1
≥ 800	38.0	87.4	90.5	93.2	95.1	95.2	95.8	96.0	96.0	96.0	96.5	96.6	96.7	97.0	97.0	97.0
≥ 700	38.0	87.4	90.6	93.3	95.3	95.3	96.1	96.2	96.2	96.2	96.8	97.0	97.0	97.3	97.3	97.5
≥ 600	38.0	87.4	90.6	93.3	95.3	95.3	96.4	96.9	96.9	96.9	97.6	97.9	98.0	98.3	98.3	98.5
≥ 500	38.0	87.4	90.6	93.3	95.3	95.3	96.6	97.0	97.0	97.0	97.9	98.5	98.6	98.9	98.9	99.1
≥ 400	38.0	87.4	90.7	93.4	95.4	95.5	96.8	97.3	97.3	97.3	98.2	98.7	98.8	99.2	99.2	99.4
≥ 300	38.0	87.4	90.7	93.4	95.4	95.5	96.9	97.4	97.4	97.4	98.3	98.8	98.9	99.3	99.3	99.5
≥ 200	38.0	87.4	90.7	93.4	95.4	95.5	96.9	97.4	97.4	97.4	98.3	98.8	98.9	99.6	99.6	99.7
≥ 100	38.0	87.4	90.7	93.4	95.4	95.5	96.9	97.4	97.4	97.4	98.3	98.8	98.9	99.7	99.7	99.9
≥ 0	38.0	87.4	90.7	93.4	95.4	95.5	96.9	97.4	97.4	97.4	98.3	98.8	98.9	99.7	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

MAY

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	18.4	52.3	53.4	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.1	54.2
≥ 20000	21.2	61.7	62.9	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.8	63.9
IV 18000	21.5	62.6	63.8	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.7	64.8
IV 16000	22.3	63.7	65.2	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.1	66.2
IV 14000	23.6	66.1	67.7	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.6
IV 12000	24.1	69.7	71.5	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.8	72.8
IV 10000	24.5	71.6	73.4	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.7	74.8
IV 9000	24.5	72.6	74.4	75.4	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.7	75.8
IV 8000	25.2	74.9	76.7	77.8	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.1
IV 7000	25.3	75.7	77.6	78.7	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	79.0
IV 6000	25.5	76.6	78.7	79.7	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	80.0	80.1
IV 5000	25.7	78.0	80.1	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.7	81.8
IV 4500	25.7	78.5	80.6	81.9	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.3	82.3
IV 4000	25.8	79.6	81.7	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.3	83.4
IV 3500	26.0	80.6	82.9	84.3	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.9	84.9
IV 3000	26.1	81.6	84.1	85.6	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.1	86.2
IV 2500	26.1	83.2	86.1	87.5	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.1	88.2
IV 2000	26.2	84.4	88.0	89.5	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.1	90.1
IV 1800	26.2	85.1	88.7	90.3	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.9	90.9
IV 1500	26.2	85.8	89.8	91.7	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.5	92.6
IV 1200	26.2	86.6	90.7	92.9	93.6	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.9	94.0
IV 1000	26.2	87.1	91.7	94.1	95.2	95.3	95.4	95.4	95.7	95.7	95.7	95.7	95.7	95.7	95.8	95.9
IV 900	26.2	87.3	91.8	94.4	95.5	95.7	96.1	96.1	96.4	96.4	96.4	96.4	96.4	96.4	96.5	96.6
IV 800	26.2	87.5	92.1	94.6	95.9	96.1	96.9	97.0	97.3	97.3	97.4	97.4	97.4	97.4	97.6	97.7
IV 700	26.2	87.6	92.2	94.7	96.0	96.1	97.2	97.5	97.8	97.8	97.8	97.8	97.8	97.8	98.1	98.2
IV 600	26.2	87.8	92.4	95.0	96.3	96.6	97.8	98.3	98.6	98.7	98.7	98.7	98.7	98.7	99.0	99.1
IV 500	26.2	87.8	92.4	95.0	96.5	96.8	98.0	98.5	98.7	98.8	98.9	98.9	98.9	98.9	99.3	99.4
IV 400	26.2	87.9	92.5	95.1	96.7	97.0	98.2	98.7	98.9	99.1	99.4	99.4	99.5	99.5	99.8	99.9
IV 300	26.2	87.9	92.5	95.1	96.7	97.0	98.3	98.7	99.0	99.2	99.5	99.5	99.6	99.6	99.9	100.0
IV 200	26.2	87.9	92.5	95.1	96.7	97.0	98.3	98.7	99.0	99.2	99.5	99.5	99.6	99.6	99.9	100.0
IV 100	26.2	87.9	92.5	95.1	96.7	97.0	98.3	98.7	99.0	99.2	99.5	99.5	99.6	99.6	99.9	100.0
IV 0	26.2	87.9	92.5	95.1	96.7	97.0	98.3	98.7	99.0	99.2	99.5	99.5	99.6	99.6	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CCCC-6202
HOURS / L.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	11.9	46.2	46.9	47.6	47.6	47.6	47.6	47.6	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8
≥ 10000	13.2	53.4	54.4	55.2	55.2	55.2	55.2	55.2	55.2	55.3	55.4	55.5	55.5	55.5	55.5	55.5
≥ 18000	13.4	55.2	56.3	57.0	57.0	57.0	57.0	57.0	57.1	57.2	57.3	57.3	57.3	57.3	57.3	57.3
≥ 16000	13.4	55.7	56.9	57.6	57.6	57.6	57.6	57.6	57.7	57.8	57.9	57.9	57.9	57.9	57.9	57.9
≥ 14000	14.0	58.2	59.4	60.1	60.1	60.1	60.1	60.1	60.2	60.3	60.4	60.4	60.4	60.4	60.4	60.4
≥ 12000	14.8	61.0	62.1	62.9	62.9	62.9	62.9	62.9	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1
≥ 10000	15.6	63.7	64.8	65.6	65.6	65.6	65.6	65.6	65.6	65.7	65.8	65.8	65.8	65.8	65.8	65.8
≥ 9000	15.6	63.8	64.9	65.6	65.6	65.6	65.6	65.6	65.6	65.7	65.8	65.9	65.9	65.9	65.9	65.9
≥ 8000	15.9	65.1	66.2	66.9	66.9	66.9	66.9	66.9	67.0	67.1	67.2	67.2	67.2	67.2	67.2	67.2
≥ 7000	15.9	66.1	67.2	68.0	68.0	68.0	68.0	68.0	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2
≥ 6000	15.9	66.8	68.2	69.0	69.0	69.0	69.0	69.0	69.1	69.2	69.3	69.3	69.3	69.3	69.3	69.3
≥ 5000	16.0	68.1	69.7	70.6	70.6	70.6	70.6	70.6	70.7	70.8	70.9	70.9	70.9	70.9	70.9	70.9
≥ 4500	16.0	68.6	70.2	71.0	71.0	71.0	71.1	71.1	71.1	71.2	71.3	71.4	71.4	71.4	71.4	71.4
≥ 4000	16.4	71.3	72.9	73.7	73.7	73.7	73.8	73.8	73.8	73.9	74.0	74.1	74.1	74.1	74.1	74.1
≥ 3500	16.9	72.2	74.0	74.7	74.9	74.9	75.0	75.0	75.0	75.1	75.2	75.3	75.3	75.3	75.3	75.3
≥ 3000	16.9	74.4	76.9	77.9	78.0	78.0	78.1	78.1	78.1	78.2	78.3	78.4	78.4	78.4	78.4	78.4
≥ 2500	16.9	77.0	79.9	81.0	81.1	81.1	81.3	81.3	81.3	81.4	81.5	81.6	81.6	81.6	81.6	81.6
≥ 2000	17.2	80.0	83.3	84.8	84.9	84.9	85.1	85.1	85.1	85.2	85.3	85.4	85.4	85.4	85.4	85.4
≥ 1800	17.2	81.4	83.9	85.5	85.6	85.6	85.7	85.7	85.7	86.1	86.2	86.3	86.3	86.3	86.3	86.3
≥ 1500	17.2	81.5	85.4	87.0	87.4	87.4	87.6	87.6	87.6	88.0	88.1	88.1	88.1	88.1	88.1	88.1
≥ 1200	17.6	82.9	87.3	89.5	90.5	90.5	90.7	90.7	90.7	91.1	91.2	91.3	91.3	91.3	91.3	91.3
≥ 1000	17.8	83.8	88.5	91.2	92.4	92.4	93.0	93.0	93.0	93.4	93.5	93.6	93.6	93.6	93.6	93.6
≥ 900	17.8	84.0	89.0	91.7	93.0	93.0	93.5	93.6	93.6	94.3	94.3	94.4	94.4	94.4	94.4	94.4
≥ 800	17.8	84.7	89.8	92.5	94.0	94.0	94.8	94.9	95.0	95.6	95.6	95.7	95.7	95.7	95.7	95.7
≥ 700	17.8	84.7	89.9	92.8	94.6	94.6	95.6	95.8	95.9	96.6	96.7	96.8	96.9	96.9	96.9	96.9
≥ 600	17.8	84.7	90.0	93.1	95.1	95.1	96.1	96.4	96.5	97.1	97.3	97.4	97.5	97.7	97.7	97.7
≥ 500	17.8	84.7	90.0	93.3	95.5	95.5	96.5	96.8	96.9	97.6	97.8	97.9	98.0	98.1	98.1	98.1
≥ 400	17.8	84.7	90.1	93.5	95.6	95.6	96.7	96.9	97.0	97.9	98.1	98.1	98.3	98.5	98.6	98.6
≥ 300	17.9	84.8	90.2	93.7	95.9	95.9	96.9	97.2	97.3	98.3	98.5	98.6	98.8	99.0	99.1	99.2
≥ 200	17.9	84.8	90.2	93.7	95.9	95.9	97.1	97.5	97.6	98.6	98.8	98.9	99.2	99.4	99.5	99.6
≥ 100	17.9	84.8	90.2	93.7	95.9	95.9	97.1	97.5	97.6	98.6	98.8	98.9	99.3	99.4	99.6	99.7
≥ 0	17.9	84.8	90.2	93.7	95.9	95.9	97.1	97.5	97.6	98.6	98.8	98.9	99.3	99.4	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

USAF ETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

3300-0500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	6.9	35.9	36.9	37.7	38.2	38.2	38.3	38.4	38.4	38.4	38.5	38.5	38.5	38.5	38.5	38.5
≥ 20000	8.4	45.7	47.1	47.9	48.4	48.4	48.5	48.6	48.6	48.6	48.7	48.7	48.8	48.8	48.8	48.8
IV 18000	8.5	46.9	48.7	49.6	50.2	50.2	50.3	50.4	50.4	50.4	50.5	50.5	50.6	50.6	50.6	50.6
IV 16000	9.1	49.4	51.5	52.4	53.0	53.0	53.1	53.1	53.1	53.1	53.2	53.2	53.3	53.3	53.3	53.3
IV 14000	9.8	51.9	54.1	55.0	55.6	55.6	55.6	55.7	55.7	55.7	55.8	55.8	55.9	55.9	56.0	56.0
IV 12000	10.6	54.5	57.2	58.1	58.7	58.7	58.8	58.9	58.9	58.9	59.0	59.0	59.2	59.2	59.3	59.3
IV 10000	11.3	57.9	60.2	61.1	61.7	61.7	61.8	61.9	61.9	61.9	61.9	61.9	62.1	62.1	62.2	62.2
IV 9000	11.4	58.3	60.6	61.6	62.1	62.1	62.2	62.3	62.3	62.4	62.5	62.5	62.7	62.7	62.8	62.8
IV 8000	11.6	59.9	62.2	63.1	63.7	63.7	63.8	63.9	63.9	64.0	64.1	64.1	64.3	64.3	64.4	64.4
IV 7000	11.7	60.8	63.2	64.2	64.7	64.7	64.8	64.9	64.9	65.0	65.1	65.1	65.3	65.3	65.4	65.4
IV 6000	11.9	61.6	64.0	64.9	65.5	65.5	65.6	65.6	65.6	65.7	65.8	65.8	66.0	66.0	66.1	66.1
IV 5000	12.0	63.7	66.2	67.3	67.9	67.9	68.0	68.1	68.1	68.1	68.2	68.2	68.4	68.4	68.5	68.5
IV 4500	12.0	64.3	66.8	68.0	68.5	68.5	68.6	68.7	68.7	68.8	68.9	68.9	69.1	69.1	69.2	69.2
IV 4000	12.4	67.0	69.5	70.7	71.3	71.3	71.4	71.5	71.5	71.6	71.7	71.7	71.9	71.9	71.9	71.9
IV 3500	12.6	68.4	70.9	72.2	72.8	72.8	72.9	73.0	73.0	73.1	73.1	73.1	73.3	73.3	73.4	73.4
IV 3000	13.0	72.0	74.7	76.0	76.8	76.8	76.9	76.9	76.9	77.0	77.1	77.1	77.3	77.3	77.4	77.4
IV 2500	13.2	74.3	77.4	79.3	80.1	80.1	80.2	80.3	80.3	80.4	80.5	80.5	80.6	80.6	80.7	80.7
IV 2000	13.6	76.5	80.2	82.1	83.5	83.5	83.7	83.8	83.8	83.9	84.0	84.0	84.2	84.2	84.3	84.3
IV 1800	13.6	76.9	80.6	82.5	83.9	84.0	84.3	84.4	84.4	84.4	84.5	84.5	84.7	84.7	84.8	84.8
IV 1500	13.6	78.5	82.3	84.4	86.1	86.2	86.7	86.8	86.8	86.9	87.0	87.0	87.2	87.2	87.3	87.3
IV 1200	13.8	79.9	84.4	87.1	89.4	89.4	90.0	90.2	90.2	90.5	90.6	90.6	90.7	90.7	90.8	90.8
IV 1000	13.8	80.7	85.4	88.2	90.8	91.0	91.8	91.9	91.9	92.3	92.4	92.4	92.6	92.6	92.7	92.7
IV 900	13.8	80.9	85.9	88.8	91.5	91.8	92.7	93.0	93.1	93.5	93.6	93.6	93.8	93.8	93.9	93.9
IV 800	13.8	81.2	86.4	89.5	92.5	92.8	93.8	94.1	94.2	94.8	94.9	94.9	95.1	95.1	95.2	95.2
IV 700	13.8	81.6	86.8	89.9	93.2	93.5	94.6	94.9	95.0	95.8	96.0	96.0	96.2	96.2	96.3	96.3
IV 600	13.8	82.2	87.5	90.7	94.4	94.6	95.8	96.1	96.2	97.2	97.4	97.4	97.6	97.6	97.7	97.7
IV 500	13.8	82.4	87.7	91.0	94.6	94.9	96.5	96.8	96.9	98.0	98.2	98.2	98.4	98.4	98.5	98.5
IV 400	13.8	82.4	87.7	91.0	94.9	95.2	96.8	97.0	97.1	98.4	98.7	98.7	99.2	99.2	99.4	99.4
IV 300	13.8	82.4	87.7	91.0	94.9	95.2	96.8	97.0	97.1	98.5	98.8	98.8	99.3	99.3	99.5	99.5
IV 200	13.8	82.4	87.7	91.0	94.9	95.2	96.8	97.0	97.1	98.5	98.8	98.8	99.3	99.3	99.5	99.5
IV 100	13.8	82.4	87.7	91.0	94.9	95.2	96.8	97.0	97.1	98.5	98.8	98.8	99.3	99.3	99.5	99.5
IV 0	13.8	82.4	87.7	91.0	94.9	95.2	96.8	97.0	97.1	98.5	98.8	98.8	99.3	99.3	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

USAF ETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

51-62

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2400-2600
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16	≥ 1/4	≥ 0
NO CEILING ≥ 20000	10.6 14.4	27.3 40.0	28.4 41.7	29.1 43.1	29.5 43.8	29.6 43.9	29.9 44.3	29.9 44.3	29.9 44.3	30.1 44.5	30.2 44.6	30.2 44.6	30.2 44.7	30.2 44.7	30.2 44.7	30.2 44.7
IVV 18000 16000	14.7 15.0	41.2 42.2	43.0 44.1	44.5 45.6	45.2 46.3	45.3 46.4	45.6 46.8	45.6 46.8	45.6 46.8	45.9 47.0	46.0 47.1	46.0 47.1	46.1 47.2	46.1 47.2	46.1 47.2	46.1 47.2
IVV 14000 12000	15.8 16.7	45.7 50.3	47.9 52.9	49.5 54.6	50.2 55.5	50.3 55.6	50.6 55.9	50.6 55.9	50.6 55.9	50.9 56.2	51.0 56.3	51.0 56.3	51.1 56.4	51.1 56.4	51.1 56.4	51.1 56.4
IVV 10000 9000	17.6 17.6	53.0 53.4	55.6 56.1	57.4 57.9	58.2 58.7	58.3 58.8	58.7 59.2	58.7 59.2	58.7 59.2	59.0 59.5	59.1 59.6	59.1 59.6	59.2 59.7	59.2 59.7	59.2 59.7	59.2 59.7
IVV 3000 2000	17.9 18.0	55.2 55.6	57.9 58.3	59.6 60.1	60.5 60.9	60.6 61.0	60.9 61.4	60.9 61.4	60.9 61.4	61.3 61.8	61.4 61.9	61.4 61.9	61.5 61.9	61.5 61.9	61.5 61.9	61.5 61.9
IVV 6000 5000	18.1 18.3	56.6 58.1	59.4 60.9	61.1 62.8	61.9 63.6	62.0 63.7	62.4 64.1	62.4 64.1	62.4 64.1	62.8 64.4	62.9 64.5	62.9 64.5	63.0 64.6	63.0 64.6	63.0 64.6	63.0 64.6
IVV 4500 4000	18.5 19.6	59.1 62.2	61.9 65.6	63.8 67.6	64.6 68.4	64.7 68.5	65.1 69.0	65.1 69.0	65.1 69.0	65.5 69.4	65.6 69.4	65.6 69.4	65.6 69.5	65.6 69.5	65.6 69.5	65.6 69.5
IVV 3500 3000	19.9 20.6	64.0 66.9	67.6 70.6	69.6 73.0	70.5 73.9	70.6 74.1	71.0 74.5	71.0 74.5	71.0 74.5	71.4 74.9	71.5 75.0	71.5 75.0	71.6 75.1	71.6 75.1	71.6 75.1	71.6 75.1
IVV 2500 2000	21.0 21.3	69.6 72.9	73.6 76.9	76.0 79.4	76.9 80.7	77.2 81.0	77.7 81.5	77.7 81.5	77.7 81.5	78.1 82.0	78.2 82.1	78.2 82.1	78.3 82.2	78.3 82.2	78.3 82.2	78.3 82.2
IVV 1800 1500	21.3 21.7	73.1 74.4	77.3 79.1	79.7 81.9	81.1 83.5	81.4 83.8	81.9 84.4	81.9 84.4	81.9 84.4	82.4 85.1	82.5 85.2	82.5 85.2	82.6 85.3	82.6 85.3	82.6 85.3	82.6 85.3
IVV 1200 1000	21.9 21.9	76.3 77.5	81.3 83.1	84.4 86.6	86.5 89.0	86.8 89.3	87.8 90.6	88.0 90.9	88.0 90.9	88.8 91.9	88.9 92.0	88.9 92.0	89.1 92.2	89.1 92.2	89.1 92.2	89.1 92.2
IVV 900 800	21.9 21.9	77.7 78.1	83.3 84.0	87.0 88.1	89.4 90.5	89.7 90.8	91.1 92.8	91.8 93.4	91.8 93.4	92.9 94.7	93.0 94.8	93.0 94.8	93.1 95.0	93.1 95.0	93.1 95.0	93.1 95.0
IVV 700 600	21.9 22.0	78.2 78.5	84.4 84.6	88.4 88.9	90.9 91.6	91.2 92.0	93.3 94.1	94.3 95.0	94.3 95.0	95.6 96.6	95.6 96.9	95.6 96.9	95.9 97.2	95.9 97.2	95.9 97.2	95.9 97.2
IVV 500 400	22.0 22.0	78.5 78.7	84.7 84.7	89.1 89.4	91.9 92.4	92.3 92.9	94.5 95.5	95.5 96.4	95.5 96.4	97.1 98.3	97.6 98.9	97.6 98.9	97.9 99.2	97.9 99.2	97.9 99.2	97.9 99.2
IVV 300 200	22.0 22.0	78.7 78.7	84.9 84.9	89.4 89.4	92.4 92.4	92.9 92.9	95.5 95.5	96.4 96.4	96.4 96.4	98.6 98.6	99.2 99.4	99.2 99.4	99.5 99.8	99.5 99.8	99.5 99.8	99.5 99.8
IVV 100 0	22.0 22.0	78.7 78.7	84.9 84.9	89.4 89.4	92.4 92.4	92.9 92.9	95.5 95.5	96.4 96.4	96.4 96.4	98.6 98.6	99.4 99.4	99.4 99.4	99.8 99.8	99.8 99.8	99.8 99.8	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

51-62

JUN

STATION

STATION NAME

YEAR

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

C9CC-11CC
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.9	29.6	29.9	30.1	30.2	30.2	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
≥ 20000	23.1	45.1	45.7	46.3	46.7	46.7	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
IV 18000	23.3	45.5	46.1	46.7	47.0	47.0	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
IV 16000	23.7	47.2	48.1	48.7	49.1	49.1	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
IV 14000	25.0	50.8	51.9	52.5	52.9	52.9	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
IV 12000	25.9	56.0	57.3	58.0	58.3	58.3	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
IV 10000	27.3	58.6	59.9	60.6	61.0	61.0	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
IV 9000	27.4	59.2	60.5	61.1	61.6	61.6	61.7	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
IV 8000	28.1	60.7	62.0	62.7	63.1	63.1	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
IV 7000	28.6	61.6	62.9	63.5	64.0	64.0	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 6000	28.7	62.1	63.4	64.2	64.6	64.6	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
IV 5000	29.0	62.8	64.1	64.9	65.4	65.4	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
IV 4500	29.3	63.7	65.0	65.8	66.3	66.3	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
IV 4000	30.1	66.3	67.6	68.4	68.9	68.9	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
IV 3500	30.9	68.3	69.7	70.6	71.1	71.1	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
IV 3000	31.8	71.0	72.7	73.6	74.1	74.2	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
IV 2500	32.7	75.6	77.3	78.4	79.0	79.1	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 2000	33.1	79.4	81.3	82.8	83.4	83.5	83.9	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
IV 1800	33.3	80.2	82.1	83.8	84.4	84.5	84.9	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
IV 1500	33.8	81.9	84.3	86.2	87.1	87.2	87.8	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV 1200	33.9	84.1	86.9	89.7	90.9	91.1	91.9	92.0	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 1000	33.9	84.7	88.0	90.9	92.5	92.8	93.9	94.1	94.1	94.6	94.7	94.7	94.7	94.7	94.7	94.7
IV 900	34.0	84.9	88.2	91.4	93.1	93.3	94.6	94.9	94.9	95.6	95.6	95.6	95.7	95.7	95.7	95.7
IV 800	34.1	85.4	88.8	92.1	93.9	94.2	95.6	95.9	95.9	96.6	96.8	96.8	96.9	96.9	96.9	97.0
IV 700	34.1	85.4	88.9	92.7	94.5	94.8	96.3	96.7	96.7	97.3	97.6	97.6	97.9	97.9	97.9	98.0
IV 600	34.2	85.6	89.2	93.0	94.9	95.2	96.7	97.0	97.0	97.8	98.1	98.1	98.4	98.4	98.4	98.5
IV 500	34.2	85.6	89.3	93.1	95.3	95.6	97.2	97.6	97.6	98.5	98.9	98.9	99.2	99.2	99.2	99.3
IV 400	34.2	85.6	89.3	93.2	95.5	95.7	97.5	98.0	98.0	98.9	99.3	99.3	99.5	99.5	99.5	99.6
IV 300	34.2	85.6	89.3	93.2	95.5	95.7	97.7	98.2	98.2	99.3	99.6	99.6	99.9	99.9	99.9	100.0
IV 200	34.2	85.6	89.3	93.2	95.5	95.7	97.7	98.2	98.2	99.3	99.6	99.6	99.9	99.9	99.9	100.0
IV 100	34.2	85.6	89.3	93.2	95.5	95.7	97.7	98.2	98.2	99.3	99.6	99.6	99.9	99.9	99.9	100.0
IV 0	34.2	85.6	89.3	93.2	95.5	95.7	97.7	98.2	98.2	99.3	99.6	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS

1086

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

51-62

JUN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼
NO CEILING	25.4	32.8	32.8	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1	33.1
≥ 20000	33.1	48.2	48.3	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
IV 18000	33.5	49.6	49.8	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
IV 16000	34.1	51.2	51.4	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
IV 14000	35.6	55.6	55.7	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
IV 12000	36.9	59.8	60.0	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
IV 10000	38.8	63.2	63.4	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
IV 9000	39.0	63.5	63.7	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
IV 8000	39.3	65.2	65.4	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6
IV 7000	39.5	65.9	66.1	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
IV 6000	39.6	66.9	67.1	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV 5000	39.8	67.6	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
IV 4500	39.8	68.0	68.4	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
IV 4000	40.6	70.4	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 3500	41.2	71.7	72.1	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
IV 3000	42.7	75.2	75.9	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
IV 2500	43.9	79.9	80.9	81.3	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
IV 2000	44.4	83.3	84.7	85.2	85.2	85.2	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
IV 1800	44.7	83.9	85.3	85.7	85.7	85.7	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
IV 1500	45.2	85.8	87.7	88.3	88.5	88.5	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
IV 1200	45.3	87.1	89.3	90.2	90.6	90.6	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
IV 1000	45.3	87.9	90.4	91.6	92.1	92.2	93.0	93.3	93.3	93.4	93.4	93.4	93.5	93.5	93.5
IV 900	45.5	88.3	90.8	92.1	92.8	93.0	94.0	94.4	94.4	94.4	94.5	94.5	94.6	94.6	94.6
IV 800	45.6	89.0	91.6	93.3	94.2	94.4	95.8	96.2	96.2	96.5	96.5	96.5	96.6	96.6	96.6
IV 700	45.6	89.3	91.9	93.6	94.4	94.8	96.3	96.8	96.8	97.1	97.1	97.1	97.2	97.2	97.2
IV 600	45.6	89.6	92.2	94.0	94.8	95.2	96.8	97.2	97.2	97.6	97.7	97.7	97.9	97.9	97.9
IV 500	45.6	89.7	92.3	94.3	95.2	95.6	97.2	97.7	97.7	98.1	98.1	98.1	98.5	98.5	98.5
IV 400	45.6	89.7	92.4	94.4	95.5	95.9	97.8	98.2	98.2	98.7	98.8	98.8	99.2	99.2	99.2
IV 300	45.6	89.7	92.4	94.4	95.5	95.9	97.9	98.4	98.4	99.1	99.2	99.2	99.7	99.7	99.7
IV 200	45.6	89.7	92.4	94.4	95.5	95.9	98.0	98.5	98.5	99.2	99.4	99.4	100.0	100.0	100.0
IV 100	45.6	89.7	92.4	94.4	95.5	95.9	98.0	98.5	98.5	99.2	99.4	99.4	100.0	100.0	100.0
IV 0	45.6	89.7	92.4	94.4	95.5	95.9	98.0	98.5	98.5	99.2	99.4	99.4	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/RCK AFS K-5

51-02

JUN

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	24.4	32.4	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5	32.5
≥ 20000	32.4	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
IV 18000	32.8	51.5	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
IV 16000	34.0	53.2	52.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
IV 14000	36.1	57.7	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
IV 12000	37.5	61.0	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
IV 10000	39.2	65.1	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 9000	39.7	65.6	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
IV 8000	39.8	66.8	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
IV 7000	40.0	67.4	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
IV 6000	40.1	68.2	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 5000	40.6	69.4	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 4500	40.6	69.8	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
IV 4000	41.4	71.7	72.8	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
IV 3500	41.9	72.7	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
IV 3000	43.1	75.8	77.2	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
IV 2500	44.4	79.8	81.3	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
IV 2000	45.2	83.2	85.3	85.6	85.8	85.8	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 1800	45.2	83.6	85.7	86.1	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 1500	45.5	84.9	87.1	88.0	88.4	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
IV 1200	45.6	85.6	88.1	89.2	90.0	90.2	91.0	91.0	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2
IV 1000	45.6	86.3	89.1	90.6	91.6	91.9	92.8	93.0	93.0	93.3	93.3	93.3	93.3	93.3	93.3	93.3
IV 900	45.6	86.6	89.4	90.9	91.9	92.1	93.1	93.2	93.2	93.8	93.8	93.8	93.8	93.8	93.8	93.8
IV 800	45.7	87.1	90.0	92.0	93.2	93.6	94.8	95.0	95.0	95.7	95.9	95.9	95.9	95.9	95.9	95.9
IV 700	45.7	87.6	90.5	92.7	93.9	94.3	95.6	95.8	95.8	96.6	96.8	96.8	96.8	96.8	96.8	96.8
IV 600	45.7	87.6	90.6	93.0	94.2	94.5	95.9	96.1	96.1	96.9	97.1	97.1	97.5	97.5	97.5	97.5
IV 500	45.7	87.8	90.8	93.4	95.0	95.4	96.9	97.0	97.0	97.9	98.1	98.1	98.4	98.4	98.6	98.6
IV 400	45.7	88.0	91.1	93.9	95.6	96.0	97.5	97.7	97.7	98.6	98.8	98.8	99.2	99.2	99.4	99.4
IV 300	45.7	88.0	91.1	93.9	95.6	96.0	97.6	98.0	98.0	98.9	99.2	99.2	99.5	99.5	99.8	99.8
IV 200	45.7	88.0	91.1	93.9	95.6	96.0	97.6	98.0	98.0	98.9	99.2	99.2	99.5	99.5	99.8	99.8
IV 100	45.7	88.0	91.1	93.9	95.6	96.0	97.6	98.0	98.0	98.9	99.2	99.2	99.5	99.5	99.8	99.8
IV 0	45.7	88.0	91.1	93.9	95.6	96.0	97.6	98.0	98.0	98.9	99.2	99.2	99.5	99.5	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KCREA/RCK AFS K-9

51-62 YEARS

JUL MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	20.8	34.1	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
IV 18000	27.0	50.5	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
IV 16000	27.8	52.0	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
IV 14000	29.2	55.6	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
IV 12000	30.6	59.7	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
IV 10000	31.8	63.3	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 9000	32.0	63.8	64.6	64.6	64.6	64.6	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
IV 8000	32.6	65.7	66.7	66.7	66.7	66.7	66.7	66.8	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9
IV 7000	32.9	66.2	67.2	67.2	67.2	67.2	67.2	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4
IV 6000	32.9	66.8	67.8	67.9	67.9	67.9	67.9	68.0	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1
IV 5000	33.1	68.1	69.4	69.5	69.5	69.5	69.5	69.6	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7
IV 4500	33.1	68.5	69.8	70.0	70.0	70.0	70.0	70.1	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2
IV 4000	33.7	70.4	71.8	71.9	71.9	71.9	71.9	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 3500	34.3	71.9	73.4	73.6	73.6	73.6	73.6	73.7	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8
IV 3000	35.1	74.0	76.0	76.2	76.2	76.2	76.2	76.3	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4
IV 2500	36.2	78.2	80.4	80.6	80.6	80.6	80.6	80.7	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8
IV 2000	36.5	80.5	82.8	83.1	83.3	83.3	83.4	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6
IV 1800	36.6	80.9	83.2	83.8	84.1	84.1	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5
IV 1500	36.6	82.0	84.5	85.3	85.6	85.6	85.8	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 1200	36.7	83.8	86.6	87.6	88.1	88.1	88.8	89.0	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2
IV 1000	37.0	84.9	87.9	89.3	89.8	89.8	90.5	90.7	90.7	91.1	91.1	91.1	91.2	91.2	91.2	91.2
IV 900	37.0	85.1	88.1	89.7	90.3	90.3	91.0	91.3	91.3	92.0	92.0	92.0	92.1	92.1	92.1	92.1
IV 800	37.0	85.8	88.9	90.8	91.6	91.6	92.4	92.7	92.7	93.4	93.5	93.5	93.9	93.9	93.9	93.9
IV 700	37.0	86.3	89.6	91.8	92.5	92.5	93.6	94.0	94.0	94.8	94.9	94.9	95.3	95.3	95.3	95.3
IV 600	37.0	86.6	90.3	92.5	93.4	93.4	94.5	94.9	94.9	95.7	95.8	95.8	96.3	96.4	96.4	96.4
IV 500	37.0	86.9	90.8	93.3	94.8	94.8	96.0	96.4	96.4	97.2	97.3	97.3	97.8	98.0	98.1	98.1
IV 400	37.0	86.9	91.0	93.6	95.5	95.5	96.7	97.2	97.2	98.1	98.1	98.1	98.7	98.9	99.0	99.0
IV 300	37.0	86.9	91.0	93.7	95.8	95.8	97.1	97.7	97.7	98.7	98.9	98.9	99.5	99.7	99.8	99.8
IV 200	37.0	86.9	91.0	93.7	95.8	95.8	97.1	97.8	97.8	98.8	99.0	99.0	99.7	99.9	100.0	100.0
IV 100	37.0	86.9	91.0	93.7	95.8	95.8	97.1	97.8	97.8	98.8	99.0	99.0	99.7	99.9	100.0	100.0
IV 0	37.0	86.9	91.0	93.7	95.8	95.8	97.1	97.8	97.8	98.8	99.0	99.0	99.7	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.3	43.2	44.1	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
≥ 20000	18.1	52.7	54.3	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
IV 18000	18.3	53.5	55.1	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
IV 16000	18.6	54.4	55.9	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
IV 14000	19.8	57.4	59.2	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
IV 12000	21.1	61.9	63.6	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 10000	21.8	63.9	65.7	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2	66.2
IV 9000	21.9	64.4	66.1	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
IV 8000	22.3	66.7	68.6	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 7000	22.3	67.2	69.1	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
IV 6000	22.3	67.9	70.1	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
IV 5000	22.5	69.1	71.7	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
IV 4500	22.7	69.5	72.1	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
IV 4000	23.1	70.6	73.2	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 3500	23.4	72.1	74.8	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 3000	23.7	74.9	77.8	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 2500	23.8	77.5	80.6	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
IV 2000	24.1	79.3	82.6	83.3	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
IV 1800	24.1	80.0	83.2	84.0	84.2	84.2	84.2	84.2	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 1500	24.1	80.4	84.1	84.9	85.3	85.3	85.3	85.3	85.3	85.5	85.5	85.5	85.5	85.5	85.5	85.5
IV 1200	24.3	81.9	86.2	87.4	87.8	87.8	88.2	88.2	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5
IV 1000	24.9	83.7	88.6	90.3	91.0	91.0	91.7	91.7	91.7	92.5	92.5	92.5	92.5	92.5	92.5	92.5
IV 900	24.9	83.8	88.9	90.6	91.4	91.4	92.2	92.5	92.5	93.2	93.2	93.2	93.2	93.2	93.2	93.2
IV 800	24.9	84.2	90.0	91.9	93.1	93.1	94.1	94.3	94.3	95.4	95.4	95.4	95.3	95.5	95.5	95.5
IV 700	24.9	84.4	90.8	92.9	94.2	94.2	95.2	95.7	95.7	96.9	96.9	96.9	97.0	97.0	97.0	97.0
IV 600	24.9	84.5	91.1	93.1	94.8	94.8	95.9	96.5	96.5	97.8	98.0	98.0	98.1	98.1	98.1	98.1
IV 500	24.9	84.6	91.4	93.4	95.5	95.5	96.6	97.1	97.1	98.4	98.6	98.6	98.7	99.0	99.0	99.0
IV 400	24.9	84.7	91.5	93.5	95.6	95.6	96.8	97.7	97.7	99.0	99.3	99.3	99.4	99.6	99.6	99.6
IV 300	24.9	84.7	91.5	93.5	95.6	95.6	96.8	97.7	97.7	99.0	99.3	99.3	99.4	99.6	99.6	99.6
IV 200	24.9	84.7	91.5	93.5	95.6	95.6	96.8	97.8	97.8	99.3	99.5	99.5	99.7	100.0	100.0	100.0
IV 100	24.9	84.7	91.5	93.5	95.6	95.6	96.8	97.8	97.8	99.3	99.5	99.5	99.7	100.0	100.0	100.0
IV 0	24.9	84.7	91.5	93.5	95.6	95.6	96.8	97.8	97.8	99.3	99.5	99.5	99.7	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1078

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

42713 PUSAN EAST KOREA/RKX AFS K-4 51-62 JUL
STATION STATION NAME YEARS MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1000-1200
JULY 1951

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	7.3	33.4	34.0	35.2	35.3	35.3	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
≥ 20000	7.8	36.9	36.3	38.7	38.8	36.8	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
IV 18000	7.6	37.0	38.4	38.7	38.9	38.9	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0	39.0
IV 16000	8.0	37.6	39.0	39.4	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
IV 14000	8.3	38.7	40.2	40.5	40.7	40.7	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
IV 12000	8.8	40.2	41.7	42.1	42.2	42.2	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
IV 10000	9.2	42.5	44.0	44.4	44.6	44.6	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
IV 9000	9.6	43.4	44.9	45.3	45.5	45.5	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
IV 8000	9.9	44.8	46.4	46.7	46.9	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
IV 7000	9.9	46.0	47.5	47.9	48.1	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
IV 6000	10.0	46.7	48.3	48.7	49.0	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
IV 5000	10.1	48.4	50.0	50.4	50.7	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
IV 4500	10.3	49.1	50.9	51.3	51.6	51.6	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
IV 4000	11.0	51.1	53.0	53.5	53.8	53.8	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
IV 3500	11.2	52.6	54.9	55.3	56.0	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
IV 3000	11.5	53.6	56.0	56.7	59.3	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
IV 2500	12.6	60.3	62.7	63.5	64.1	64.1	64.2	64.2	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3
IV 2000	13.3	65.1	67.9	69.1	69.8	69.8	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1
IV 1800	13.3	66.2	69.1	70.2	71.2	71.2	71.5	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6
IV 1500	13.7	69.9	73.8	75.6	76.8	76.8	77.1	77.1	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2
IV 1200	13.8	72.9	77.9	80.8	82.3	82.3	83.0	83.0	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1
IV 1000	13.9	74.7	80.6	84.2	86.3	86.3	87.2	87.3	87.3	87.5	87.6	87.6	87.6	87.6	87.6	87.6
IV 900	13.9	75.4	81.7	85.3	87.5	87.5	88.4	88.4	88.4	88.5	89.1	89.1	89.1	89.1	89.1	89.1
IV 800	13.9	76.6	83.1	87.0	89.2	89.2	90.5	90.5	90.5	90.4	91.1	91.2	91.2	91.2	91.2	91.2
IV 700	13.9	77.3	84.0	88.3	90.6	90.6	92.1	92.2	92.2	92.2	92.8	92.9	92.9	92.9	92.9	92.9
IV 600	13.9	78.1	85.7	90.2	93.3	93.3	95.5	95.6	95.6	95.6	96.4	96.5	96.5	96.5	96.5	96.5
IV 500	13.9	78.5	86.3	91.0	94.3	94.3	96.9	97.0	97.0	97.1	97.9	98.0	98.0	98.0	98.2	98.2
IV 400	13.9	78.5	86.4	91.1	94.3	94.3	97.0	97.3	97.3	97.5	98.2	98.9	98.9	98.9	99.1	99.1
IV 300	13.9	78.5	86.4	91.1	94.4	94.4	97.2	97.7	97.7	97.7	99.3	99.2	99.2	99.2	99.4	99.4
IV 200	13.9	78.5	86.4	91.1	94.5	94.5	97.3	97.8	97.8	97.8	99.3	99.6	99.6	99.6	99.8	99.8
IV 100	13.9	78.5	86.4	91.1	94.5	94.5	97.3	97.8	97.8	97.8	99.3	99.6	99.6	99.6	100.0	100.0
IV 0	13.9	78.5	86.4	91.1	94.5	94.5	97.3	97.8	97.8	97.8	99.3	99.6	99.6	99.8	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1115

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCPA/RCK AFS K-9

51-62

JUL

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

300-500
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	4.8	25.4	26.5	26.6	27.2	27.2	27.4	27.6	27.6	28.1	28.2	28.2	28.4	28.4	28.4	28.5
IV 18000	5.9	30.5	31.7	31.8	32.3	32.3	32.6	32.8	32.8	33.3	33.5	33.5	33.7	33.7	33.7	34.1
IV 16000	6.0	30.6	31.9	32.0	32.5	32.5	32.8	33.0	33.0	33.5	33.7	33.7	33.9	33.9	33.9	34.1
IV 14000	6.1	30.7	32.2	32.3	32.8	32.8	33.1	33.2	33.2	33.8	34.0	34.0	34.1	34.1	34.1	34.4
IV 12000	6.3	32.7	34.1	34.2	34.8	34.8	35.0	35.2	35.2	35.8	35.9	35.9	36.1	36.1	36.1	36.4
IV 10000	6.4	34.7	36.2	36.3	36.8	36.8	37.1	37.3	37.3	37.8	38.0	38.0	38.2	38.2	38.2	38.4
IV 9000	7.3	37.5	39.2	39.2	39.8	39.8	40.1	40.2	40.2	40.8	40.9	40.9	41.1	41.1	41.1	41.4
IV 8000	7.4	38.5	40.1	40.2	40.8	40.8	41.0	41.2	41.2	41.8	41.9	41.9	42.1	42.1	42.1	42.4
IV 7000	7.5	39.3	41.0	41.2	41.8	41.8	42.0	42.2	42.2	42.7	42.9	42.9	43.1	43.1	43.1	43.4
IV 6000	7.6	39.8	41.5	41.8	42.3	42.3	42.6	42.7	42.7	43.3	43.5	43.5	43.6	43.6	43.6	43.9
IV 5000	7.6	40.5	42.2	42.5	43.0	43.0	43.4	43.5	43.5	44.1	44.3	44.3	44.4	44.4	44.4	44.7
IV 4500	7.9	41.9	43.6	44.0	44.5	44.5	44.9	45.1	45.1	45.6	45.8	45.8	46.0	46.0	46.0	46.2
IV 4000	7.9	42.1	43.8	44.2	44.7	44.7	45.1	45.3	45.3	45.8	46.0	46.0	46.1	46.1	46.1	46.4
IV 3500	8.5	44.6	46.3	46.7	47.2	47.2	47.6	47.8	47.8	48.3	48.5	48.5	48.7	48.7	48.7	48.9
IV 3000	8.8	46.6	48.3	48.7	49.3	49.3	49.6	49.8	49.8	50.4	50.5	50.5	50.7	50.7	50.7	51.3
IV 2500	9.4	50.8	53.0	53.4	54.1	54.1	54.5	54.7	54.7	55.2	55.4	55.4	55.6	55.6	55.6	55.8
IV 2000	10.7	56.0	58.3	58.9	59.7	59.7	60.0	60.2	60.2	60.9	61.1	61.1	61.3	61.3	61.3	61.6
IV 1800	11.6	60.0	62.6	63.3	64.2	64.2	64.7	64.9	64.9	65.8	65.9	65.9	66.1	66.1	66.1	66.4
IV 1500	11.6	61.1	64.1	64.8	66.1	66.1	66.7	66.8	66.8	67.7	67.9	67.9	68.1	68.1	68.1	68.4
IV 1200	12.0	64.5	68.0	69.4	71.2	71.2	72.0	72.3	72.3	73.4	73.6	73.6	73.7	73.7	73.7	74.0
IV 1000	12.3	67.5	72.3	75.4	78.0	78.0	79.3	79.6	79.6	80.7	80.9	80.9	81.1	81.1	81.1	81.4
IV 900	12.4	69.0	74.3	78.0	81.5	81.5	83.1	83.3	83.3	84.9	85.0	85.0	85.3	85.3	85.3	85.6
IV 800	12.4	69.9	75.5	79.4	82.9	82.9	84.6	84.9	84.9	86.6	86.8	86.8	87.1	87.1	87.1	87.4
IV 700	12.4	72.0	78.2	82.9	86.8	86.8	88.8	89.2	89.2	91.0	91.3	91.3	91.7	91.7	91.7	91.9
IV 600	12.4	72.6	78.9	83.7	88.2	88.2	90.5	90.9	90.9	92.8	93.1	93.1	93.5	93.5	93.5	93.7
IV 500	12.4	72.9	80.0	84.9	89.5	89.5	92.3	92.7	92.7	95.3	95.5	95.5	95.9	95.9	95.9	96.1
IV 400	12.4	73.1	80.6	85.6	90.4	90.4	93.5	94.0	94.0	96.8	97.0	97.0	97.8	97.8	97.8	98.0
IV 300	12.4	73.3	80.8	85.8	90.8	90.8	94.0	94.5	94.5	97.8	98.0	98.0	98.8	98.8	98.8	99.0
IV 200	12.4	73.3	80.8	85.8	90.8	90.8	94.0	94.5	94.5	97.8	98.1	98.1	99.1	99.1	99.1	99.4
IV 100	12.4	73.3	80.8	85.8	90.8	90.8	94.0	94.5	94.5	97.8	98.1	98.1	99.2	99.2	99.2	99.6
IV 0	12.4	73.3	80.8	85.8	90.8	90.8	94.0	94.5	94.5	97.8	98.1	98.1	99.2	99.2	99.2	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/RCK AFS K-9

51-6

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

600-1800

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	7.0	21.0	22.1	22.7	23.1	23.1	23.3	23.4	23.4	23.6	23.7	23.7	23.8	23.8	23.8	23.9
≥ 20000	8.6	27.9	29.4	30.5	30.8	30.8	31.0	31.2	31.2	31.7	31.8	31.8	32.0	32.0	32.3	32.3
≥ 18000	8.9	28.7	30.1	31.3	31.6	31.6	31.8	32.0	32.0	32.5	32.6	32.6	32.8	32.8	33.1	33.2
≥ 16000	9.0	29.1	30.5	31.7	32.1	32.1	32.3	32.4	32.4	33.0	33.1	33.1	33.3	33.3	33.7	33.8
≥ 14000	9.0	30.5	32.2	33.3	33.8	33.8	34.0	34.1	34.1	34.8	34.9	34.9	35.1	35.1	35.5	35.6
≥ 12000	9.5	31.7	33.4	34.6	35.1	35.1	35.3	35.5	35.5	36.1	36.2	36.2	36.5	36.5	36.8	36.9
≥ 10000	10.9	34.6	36.4	37.6	38.2	38.2	38.4	38.5	38.5	39.2	39.3	39.3	39.6	39.6	40.0	40.1
≥ 9000	10.9	34.8	36.9	38.2	38.7	38.7	38.9	39.1	39.1	39.7	39.8	39.8	40.2	40.2	40.5	40.6
≥ 8000	11.1	35.8	37.9	39.2	39.7	39.7	39.9	40.1	40.1	40.7	40.8	40.8	41.2	41.2	41.6	41.7
≥ 7000	11.1	36.1	38.3	39.5	40.1	40.1	40.3	40.4	40.4	41.1	41.2	41.2	41.7	41.7	42.0	42.1
≥ 6000	11.1	36.6	38.7	40.0	40.5	40.5	40.7	40.9	40.9	41.5	41.6	41.6	42.2	42.2	42.6	42.7
≥ 5000	11.1	37.6	39.8	41.1	41.6	41.6	41.8	42.0	42.0	42.6	42.7	42.7	43.3	43.3	43.7	43.8
≥ 4500	11.6	38.5	40.7	42.1	42.8	42.8	42.9	43.1	43.1	43.8	43.8	43.8	44.5	44.5	44.8	44.9
≥ 4000	12.2	41.1	43.2	44.8	45.5	45.5	45.6	45.8	45.8	46.5	46.5	46.5	47.2	47.2	47.5	47.6
≥ 3500	12.7	42.6	44.9	46.6	47.4	47.4	47.6	47.8	47.8	48.4	48.5	48.5	49.1	49.1	49.5	49.6
≥ 3000	13.6	45.5	48.2	50.0	50.9	50.9	51.1	51.3	51.3	51.9	52.0	52.0	52.7	52.7	53.0	53.2
≥ 2500	14.2	49.9	52.9	55.0	56.2	56.2	56.3	56.5	56.5	57.1	57.2	57.2	57.9	57.9	58.2	58.4
≥ 2000	15.3	55.2	58.7	61.3	62.6	62.6	62.8	63.0	63.0	63.7	63.8	63.8	64.4	64.4	64.8	65.0
≥ 1800	15.5	55.8	59.5	62.2	63.8	63.8	64.0	64.2	64.2	64.9	65.0	65.0	65.6	65.6	65.9	66.1
≥ 1500	15.8	58.5	62.6	65.5	67.2	67.2	67.6	67.7	67.7	68.5	68.6	68.6	69.2	69.2	69.5	69.7
≥ 1200	16.0	62.5	67.7	71.4	73.9	73.9	74.7	75.0	75.0	76.2	76.3	76.3	76.9	77.0	77.4	77.5
≥ 1000	16.2	64.9	70.6	75.0	77.9	78.0	79.0	79.5	79.5	81.1	81.2	81.2	81.9	81.9	82.4	82.6
≥ 900	16.2	65.5	71.3	75.7	79.1	79.2	80.4	81.0	81.0	82.7	82.8	82.8	83.5	83.6	84.0	84.2
≥ 800	16.4	67.7	73.8	78.8	82.6	82.7	84.4	85.0	85.0	87.0	87.2	87.2	87.9	88.0	88.4	88.6
≥ 700	16.4	69.1	75.9	81.1	85.1	85.3	87.4	88.4	88.4	91.1	91.4	91.4	92.3	92.4	92.8	93.0
≥ 600	16.4	69.5	76.5	82.3	86.5	86.7	89.4	90.6	90.6	93.6	94.1	94.1	95.0	95.1	95.5	95.8
≥ 500	16.4	69.8	77.0	83.0	87.7	87.9	90.7	92.0	92.0	95.4	95.9	95.9	97.1	97.2	97.7	97.9
≥ 400	16.4	70.0	77.3	83.4	88.3	88.5	91.6	92.9	92.9	96.3	96.8	96.8	98.0	98.1	98.7	99.0
≥ 300	16.4	70.1	77.4	83.5	88.5	88.7	91.8	93.2	93.2	96.8	97.3	97.3	98.6	98.7	99.3	99.6
≥ 200	16.4	70.1	77.4	83.5	88.5	88.7	91.8	93.2	93.2	96.8	97.3	97.3	98.6	98.7	99.4	99.8
≥ 100	16.4	70.1	77.4	83.5	88.5	88.7	91.8	93.2	93.2	96.8	97.3	97.3	98.6	98.7	99.4	99.8
≥ 0	16.4	70.1	77.4	83.5	88.5	88.7	91.8	93.2	93.2	96.8	97.3	97.3	98.6	98.7	99.5	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-6

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1900-1100
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16	≥ 1/4	≥ 0
NO CEILING	12.1	22.2	22.8	23.2	23.6	23.6	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7	23.7
≥ 20000	15.3	32.1	32.7	33.4	33.9	33.9	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1	34.1
IV 18000	15.8	33.3	34.0	34.7	35.1	35.1	35.3	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4	35.4
IV 16000	16.0	34.1	34.7	35.4	35.9	35.9	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
IV 14000	16.6	36.5	37.2	37.9	38.4	38.4	38.6	38.7	38.7	38.7	38.7	38.7	38.7	38.8	38.8	38.8
IV 12000	16.8	37.8	38.7	39.4	40.0	40.0	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.3	40.3	40.3
IV 10000	18.0	35.7	40.6	41.3	41.8	41.8	42.0	42.1	42.1	42.1	42.1	42.1	42.1	42.2	42.2	42.2
IV 9000	18.0	40.5	41.4	42.1	42.7	42.7	42.8	42.9	42.9	42.9	42.9	42.9	42.9	43.0	43.0	43.0
IV 8000	18.0	41.3	42.4	43.1	43.6	43.6	43.8	43.9	43.9	43.9	43.9	43.9	43.9	44.0	44.0	44.0
IV 7000	18.2	41.9	43.0	43.7	44.3	44.3	44.4	44.5	44.5	44.5	44.5	44.5	44.5	44.6	44.6	44.6
IV 6000	18.2	42.4	43.5	44.2	44.7	44.7	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.1	45.1	45.1
IV 5000	18.5	43.1	44.2	44.9	45.4	45.4	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.8	45.8	45.8
IV 4500	18.9	43.8	44.9	45.6	46.1	46.1	46.3	46.4	46.4	46.4	46.4	46.4	46.4	46.5	46.5	46.5
IV 4000	20.8	47.8	48.8	49.6	50.2	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.5	50.5	50.5
IV 3500	21.5	49.4	50.4	51.2	51.8	51.8	52.0	52.1	52.1	52.1	52.1	52.1	52.1	52.2	52.2	52.2
IV 3000	22.8	54.0	55.3	56.1	56.8	56.8	57.0	57.1	57.1	57.2	57.2	57.2	57.2	57.3	57.3	57.3
IV 2500	25.0	59.8	61.5	62.5	63.4	63.4	63.5	63.6	63.6	63.7	63.7	63.7	63.7	63.8	63.8	63.8
IV 2000	26.3	64.6	66.9	68.4	69.4	69.4	69.7	69.8	69.9	69.9	69.9	69.9	69.9	70.0	70.0	70.0
IV 1800	26.8	65.9	68.3	69.7	70.8	70.8	71.1	71.1	71.1	71.2	71.2	71.2	71.2	71.3	71.3	71.3
IV 1500	27.5	69.7	72.9	74.7	75.9	76.0	76.3	76.4	76.4	76.5	76.5	76.5	76.5	76.6	76.6	76.6
IV 1200	28.4	73.3	76.8	78.9	80.2	80.3	80.6	80.7	80.7	80.8	80.8	80.8	80.8	81.0	81.0	81.0
IV 1000	28.6	75.4	79.7	82.2	83.9	84.2	85.4	85.7	85.7	85.9	85.9	85.9	85.9	86.2	86.2	86.2
IV 900	28.8	76.3	80.6	83.2	85.1	85.5	86.6	87.1	87.1	87.3	87.3	87.3	87.3	87.7	87.7	87.7
IV 800	28.9	78.3	82.8	85.7	87.8	88.2	89.9	90.2	90.3	90.9	90.9	90.9	90.9	91.2	91.2	91.2
IV 700	28.9	79.7	84.5	87.4	89.8	90.3	92.4	93.1	93.1	94.0	94.2	94.3	94.3	94.5	94.5	94.5
IV 600	28.9	80.5	85.8	89.0	92.1	92.7	94.9	95.9	95.9	96.6	97.0	97.0	97.0	97.3	97.3	97.3
IV 500	28.9	80.6	86.3	89.6	92.7	93.4	95.9	96.9	96.9	97.8	97.9	98.0	98.0	98.5	98.5	98.5
IV 400	28.9	80.6	86.5	90.0	93.5	94.1	96.7	97.7	97.7	98.6	98.8	98.9	98.9	99.6	99.6	99.6
IV 300	28.9	80.6	86.5	90.0	93.5	94.1	96.9	97.8	97.8	98.8	99.2	99.3	99.3	99.9	99.9	99.9
IV 200	28.9	80.6	86.5	90.0	93.5	94.1	96.9	97.8	97.8	98.8	99.2	99.3	99.3	99.9	99.9	99.9
IV 100	28.9	80.6	86.5	90.0	93.5	94.1	96.9	97.8	97.8	98.8	99.2	99.3	99.3	99.9	100.0	100.0
IV 0	28.9	80.6	86.5	90.0	93.5	94.1	96.9	97.8	97.8	98.8	99.2	99.3	99.3	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RQK AFS K-9

51-67

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	18.4	27.0	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
≥ 20000	24.6	39.7	39.8	39.8	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9	39.9
IV 18000	24.8	40.4	40.6	40.7	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
IV 16000	25.3	40.8	41.1	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
IV 14000	26.5	43.5	43.8	44.0	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
IV 12000	28.1	46.6	46.9	47.0	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
IV 10000	29.1	48.6	48.8	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
IV 9000	29.3	49.1	49.4	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
IV 8000	29.9	50.4	50.6	50.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9
IV 7000	30.0	50.7	51.1	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
IV 6000	30.3	51.5	51.9	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2
IV 5000	31.1	53.1	53.6	53.8	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
IV 4500	31.2	53.8	54.2	54.4	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
IV 4000	32.4	55.8	56.4	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
IV 3500	33.1	57.9	58.5	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
IV 3000	35.5	63.5	64.0	64.4	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
IV 2500	37.7	69.4	70.1	70.4	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 2000	40.8	74.9	76.1	76.9	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.9	77.9	77.9	77.9	77.9
IV 1800	41.1	75.4	76.6	77.4	78.2	78.2	78.4	78.4	78.4	78.4	78.5	78.5	78.5	78.5	78.5	78.5
IV 1500	41.3	77.6	79.0	79.9	80.8	80.8	81.3	81.3	81.3	81.4	81.5	81.5	81.5	81.5	81.5	81.5
IV 1200	41.8	80.5	82.5	83.7	85.2	85.2	85.6	85.6	85.6	85.7	85.8	85.8	85.8	85.8	85.8	85.8
IV 1000	42.2	82.9	85.1	86.7	88.6	88.6	89.3	89.4	89.4	89.6	89.7	89.7	89.7	89.7	89.7	89.7
IV 900	42.3	83.6	85.8	87.5	89.7	89.7	90.7	90.8	90.8	91.1	91.2	91.2	91.2	91.2	91.2	91.2
IV 800	42.4	85.3	87.8	89.6	91.9	92.0	93.3	93.4	93.4	93.7	93.8	93.8	93.8	93.8	93.8	93.8
IV 700	42.5	86.6	89.1	91.3	93.3	93.4	95.1	95.4	95.4	95.9	96.0	96.0	96.0	96.0	96.0	96.0
IV 600	42.5	86.9	89.6	91.7	94.4	94.5	96.6	96.9	96.9	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 500	42.5	87.0	89.9	92.3	95.6	95.7	97.9	98.3	98.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5
IV 400	42.5	87.1	90.0	92.4	95.7	95.8	98.2	98.6	98.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	42.5	87.1	90.0	92.4	95.8	95.9	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	42.5	87.1	90.0	92.4	95.8	95.9	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	42.5	87.1	90.0	92.4	95.8	95.9	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	42.5	87.1	90.0	92.4	95.8	95.9	98.4	98.7	98.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1112

USAF ETAC FORM 0-14-5(0.1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-5

51-62

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	22.6	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5	30.5
≥ 20000	30.3	43.1	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
IV 18000	30.4	43.9	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
IV 16000	31.3	45.5	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
IV 14000	32.3	47.9	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
IV 12000	34.1	50.9	51.1	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3
IV 10000	35.3	53.0	53.2	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
IV 9000	35.9	53.9	54.2	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
IV 8000	36.9	56.1	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
IV 7000	36.9	56.4	56.8	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
IV 6000	37.2	57.1	57.6	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
IV 5000	37.4	57.7	58.5	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
IV 4500	37.4	58.0	58.8	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
IV 4000	38.3	59.7	60.5	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
IV 3500	38.6	61.0	61.8	62.2	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
IV 3000	40.3	65.5	66.5	66.8	66.8	66.8	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
IV 2500	43.2	70.2	71.4	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 2000	44.3	74.8	76.3	77.0	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
IV 1800	45.1	76.1	77.7	78.4	79.0	79.0	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
IV 1500	46.0	78.9	81.0	81.7	82.3	82.3	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 1200	46.2	81.1	83.6	84.6	85.3	85.3	85.7	85.8	85.8	85.9	86.0	86.0	86.0	86.0	86.0	86.0
IV 1000	46.5	82.8	85.7	87.1	87.9	87.9	88.4	88.6	88.6	88.7	88.8	88.8	88.8	88.8	88.8	88.8
IV 900	46.5	82.9	85.9	87.6	88.5	88.6	89.4	89.6	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8
IV 800	46.5	84.5	87.8	89.7	90.7	90.7	91.7	91.9	91.9	92.1	92.4	92.4	92.4	92.4	92.4	92.4
IV 700	46.5	84.7	88.4	90.5	91.8	91.9	93.1	93.3	93.3	93.6	93.9	93.9	94.0	94.0	94.0	94.0
IV 600	46.5	85.8	90.0	92.1	93.4	93.7	95.0	95.2	95.2	95.7	96.1	96.1	96.4	96.4	96.4	96.4
IV 500	46.5	86.0	90.3	92.6	95.0	95.2	96.9	97.1	97.1	97.8	98.3	98.3	98.6	98.6	98.6	98.6
IV 400	46.5	86.3	90.7	93.0	95.3	95.6	97.2	97.5	97.5	98.3	98.8	98.8	99.1	99.1	99.1	99.1
IV 300	46.5	86.4	90.7	93.2	95.7	96.0	97.8	98.0	98.0	98.8	99.4	99.4	99.7	99.7	99.8	99.8
IV 200	46.5	86.4	90.8	93.3	95.8	96.0	97.8	98.1	98.1	98.9	99.5	99.5	99.9	99.9	100.0	100.0
IV 100	46.5	86.4	90.8	93.3	95.8	96.0	97.8	98.1	98.1	98.9	99.5	99.5	99.9	99.9	100.0	100.0
IV 0	46.5	86.4	90.8	93.3	95.8	96.0	97.8	98.1	98.1	98.9	99.5	99.5	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1113

DATA PROCESSING DIVISION
ETAC, USAF
ASKEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RGK AFS K-7

51-67

JUL

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800 200
HOURS (L.S.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	16.0	30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
IV 18000	20.6	41.3	41.5	41.5	41.5	41.5	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
IV 16000	21.1	42.7	42.9	43.1	43.1	43.1	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
IV 14000	21.7	44.8	45.0	45.2	45.2	45.2	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
IV 12000	22.8	47.1	47.5	47.7	47.7	47.7	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
IV 10000	23.5	49.9	50.3	50.4	50.4	50.4	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5
IV 9000	23.7	50.4	50.7	50.9	50.9	50.9	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
IV 8000	24.3	52.3	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
IV 7000	24.4	52.8	53.2	53.6	53.6	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
IV 6000	24.4	53.6	54.1	54.5	54.5	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
IV 5000	24.7	54.4	55.1	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
IV 4500	25.1	55.1	56.0	56.5	56.5	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
IV 4000	25.5	56.5	57.3	58.0	58.0	58.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
IV 3500	26.6	58.2	59.1	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
IV 3000	28.5	62.5	63.4	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 2500	29.7	67.1	68.0	68.7	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
IV 2000	30.5	71.5	73.1	74.0	74.2	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 1800	30.6	72.4	74.3	75.4	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV 1600	31.3	75.4	77.6	79.0	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
IV 1400	31.6	77.9	80.5	82.4	83.3	83.3	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
IV 1200	31.9	79.0	82.2	84.7	85.8	85.9	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
IV 1000	32.0	79.4	82.6	85.7	86.8	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 900	32.1	80.7	84.1	87.3	88.9	89.0	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4
IV 800	32.3	81.5	85.2	89.2	91.3	91.4	92.5	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6
IV 700	32.3	82.3	86.5	91.0	93.4	93.5	94.9	94.9	94.9	95.3	95.4	95.4	95.4	95.4	95.4	95.4
IV 600	32.3	82.5	86.7	91.7	94.2	94.3	96.0	96.0	96.1	96.6	96.9	96.9	97.0	97.0	97.0	97.0
IV 500	32.3	82.7	87.0	92.6	95.1	95.2	97.4	97.4	97.5	98.2	98.5	98.5	98.8	98.8	98.8	98.8
IV 400	32.3	82.9	87.2	93.0	95.5	95.6	97.8	97.9	98.0	98.7	99.0	99.0	99.5	99.5	99.6	99.6
IV 300	32.3	83.0	87.4	93.3	95.8	95.9	98.1	98.2	98.3	99.2	99.5	99.5	99.9	99.9	100.0	100.0
IV 200	32.3	83.0	87.4	93.3	95.8	95.9	98.1	98.2	98.3	99.2	99.5	99.5	99.9	99.9	100.0	100.0
IV 100	32.3	83.0	87.4	93.3	95.8	95.9	98.1	98.2	98.3	99.2	99.5	99.5	99.9	99.9	100.0	100.0
IV 0	32.3	83.0	87.4	93.3	95.8	95.9	98.1	98.2	98.3	99.2	99.5	99.5	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

JUL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	9.1	35.5	35.9	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.1	36.2	36.2	36.2	36.2	36.2
≥ 20000	10.3	40.9	41.4	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.7	41.7	41.7	41.7	41.7
≥ 18000	10.4	41.3	41.8	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.1	42.1	42.1	42.1	42.1
≥ 16000	10.8	42.7	43.2	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.5	43.5	43.5	43.5	43.5
≥ 14000	11.1	43.7	44.4	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.6	44.6	44.6	44.6	44.6
≥ 12000	11.6	46.2	47.0	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.3	47.3	47.3	47.3	47.3
IV 10000	12.4	49.0	49.8	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.1	50.1	50.1	50.1	50.1
≥ 9000	12.5	49.2	50.0	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.3	50.3	50.3	50.3	50.3
IV 8000	12.9	50.8	51.8	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.1	52.1	52.1	52.1	52.1
IV 7000	13.0	51.3	52.2	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.5	52.5	52.5	52.5	52.5
IV 6000	13.0	52.4	53.5	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.8	53.8	53.8	53.8	53.8
IV 5000	13.2	53.9	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.3	55.3	55.3	55.3	55.3
IV 4500	13.4	54.7	56.3	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
IV 4000	14.2	57.2	58.8	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
IV 3500	14.4	58.2	59.8	60.0	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.3	60.3	60.3	60.3	60.3
IV 3000	14.7	60.8	62.6	62.9	63.2	63.2	63.2	63.2	63.2	63.2	63.2	63.3	63.3	63.3	63.3	63.3
IV 2500	16.1	66.5	68.5	69.1	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.7	69.7
IV 2000	16.8	70.3	72.8	73.5	74.1	74.1	74.1	74.2	74.2	74.2	74.2	74.3	74.3	74.3	74.3	74.3
IV 1800	17.0	71.3	73.9	74.7	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5
IV 1500	17.2	74.2	77.2	78.5	79.4	79.4	79.4	79.5	79.5	79.5	79.5	79.6	79.6	79.6	79.6	79.6
IV 1200	17.4	77.2	80.7	82.0	83.9	83.9	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 1000	17.9	79.1	83.2	85.6	87.5	87.5	87.8	88.1	88.1	88.1	88.1	88.2	88.2	88.2	88.2	88.2
IV 900	17.9	79.7	83.8	86.3	88.4	88.4	89.0	89.2	89.2	89.2	89.2	89.3	89.3	89.3	89.3	89.3
IV 800	17.9	81.0	85.6	88.3	90.9	91.1	92.0	92.3	92.3	92.3	92.3	92.4	92.4	92.4	92.4	92.4
IV 700	17.9	81.7	86.6	89.3	92.0	92.2	93.5	93.8	93.8	93.8	93.8	93.9	93.9	94.0	94.0	94.0
IV 600	17.9	82.4	88.0	91.0	94.2	94.4	95.9	96.2	96.2	96.2	96.2	96.4	96.4	96.5	96.5	96.5
IV 500	17.9	82.5	88.2	91.2	94.7	94.9	96.7	97.0	97.0	97.0	97.5	97.5	97.6	97.6	97.7	97.7
IV 400	17.9	82.8	88.6	91.8	95.3	95.4	97.6	97.9	97.9	98.8	98.9	99.0	99.0	99.1	99.1	99.1
IV 300	17.9	82.8	88.6	91.8	95.3	95.5	97.7	98.0	98.0	98.9	99.3	99.4	99.4	99.5	99.5	99.5
IV 200	17.9	82.8	88.6	91.8	95.3	95.5	97.7	98.1	98.1	99.0	99.4	99.5	99.6	99.7	99.7	99.7
IV 100	17.9	82.8	88.6	91.8	95.3	95.5	97.7	98.1	98.1	99.2	99.6	99.6	99.8	99.9	99.9	100.0
IV 0	17.9	82.8	88.6	91.8	95.3	95.5	97.7	98.1	98.1	99.2	99.6	99.6	99.8	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

45213 STATION PUSAN EAST KOREA/RCK AFS K-5

51-62 YEARS

ALC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

FORM 10-62

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	15.4	50.5	52.8	53.9	54.1	54.1	54.1	54.1	54.1	54.3	54.3	54.3	54.4	54.4	54.4	54.6
≥ 18000	15.9	56.9	59.1	60.4	60.7	60.7	60.7	60.7	60.7	60.8	60.8	60.8	60.9	60.9	60.9	61.1
≥ 16000	15.9	57.1	59.3	60.6	60.8	60.8	60.8	60.8	60.8	61.0	61.0	61.0	61.1	61.1	61.1	61.3
≥ 14000	16.2	57.7	59.9	61.2	61.5	61.5	61.5	61.5	61.5	61.6	61.6	61.6	61.7	61.7	61.7	61.9
≥ 12000	16.7	59.5	61.7	63.0	63.3	63.3	63.3	63.3	63.3	63.4	63.4	63.4	63.5	63.5	63.5	63.7
≥ 10000	17.2	61.8	64.1	65.3	65.6	65.6	65.6	65.6	65.6	65.8	65.8	65.8	65.9	65.9	65.9	66.0
≥ 9000	17.5	62.8	65.1	66.3	66.6	66.6	66.6	66.6	66.6	66.8	66.8	66.8	66.8	66.8	66.8	67.0
≥ 8000	17.7	63.0	65.2	66.5	66.8	66.8	66.8	66.8	66.8	66.9	66.9	66.9	67.0	67.0	67.0	67.2
≥ 7000	18.0	64.2	66.5	67.7	68.0	68.0	68.0	68.0	68.0	68.2	68.2	68.2	68.3	68.3	68.3	68.5
≥ 6000	18.3	64.5	66.8	68.0	68.3	68.3	68.3	68.3	68.3	68.5	68.5	68.5	68.5	68.5	68.5	68.7
≥ 5000	18.5	65.6	67.8	69.1	69.4	69.4	69.4	69.4	69.4	69.6	69.6	69.6	69.7	69.7	69.7	69.9
≥ 4500	18.6	66.8	69.2	70.4	70.7	70.7	70.8	70.8	70.8	71.0	71.0	71.0	71.1	71.1	71.1	71.2
≥ 4000	18.7	67.5	69.9	71.1	71.4	71.4	71.5	71.5	71.5	71.7	71.7	71.7	71.8	71.8	71.8	72.0
≥ 3500	19.1	69.7	72.4	73.7	73.9	73.9	74.0	74.0	74.0	74.2	74.2	74.2	74.3	74.3	74.3	74.5
≥ 3000	19.3	72.0	74.7	76.1	76.3	76.3	76.4	76.4	76.4	76.6	76.6	76.6	76.7	76.7	76.7	76.9
≥ 2500	19.4	75.4	78.4	79.7	80.0	80.0	80.1	80.1	80.1	80.3	80.3	80.3	80.4	80.4	80.4	80.6
≥ 2000	19.8	79.5	82.6	84.1	84.3	84.3	84.4	84.4	84.4	84.6	84.6	84.6	84.7	84.7	84.7	84.9
≥ 1800	19.8	81.7	85.3	86.9	87.3	87.3	87.5	87.5	87.5	87.6	87.6	87.6	87.7	87.7	87.7	87.9
≥ 1500	19.9	82.2	85.8	87.5	87.8	87.8	88.0	88.0	88.0	88.2	88.2	88.2	88.4	88.4	88.4	88.5
≥ 1200	19.9	85.5	89.6	91.3	92.0	92.0	92.4	92.4	92.4	92.6	92.6	92.6	92.9	92.9	92.9	93.1
≥ 1000	19.9	87.9	93.0	94.9	96.0	96.0	96.4	96.4	96.4	96.7	96.7	96.7	97.0	97.0	97.0	97.2
≥ 900	20.1	88.1	93.3	95.4	96.9	96.9	97.4	97.4	97.4	97.7	97.7	97.7	98.0	98.0	98.0	98.2
≥ 800	20.1	88.4	93.6	95.9	97.4	97.4	97.9	97.9	97.9	98.2	98.2	98.2	98.6	98.6	98.6	98.7
≥ 700	20.1	88.4	93.7	96.0	97.5	97.5	98.1	98.1	98.1	98.4	98.4	98.4	98.7	98.7	98.7	98.9
≥ 600	20.1	88.5	94.0	96.3	97.9	97.9	98.8	98.8	98.8	99.1	99.1	99.1	99.5	99.5	99.5	99.6
≥ 500	20.1	88.5	94.0	96.3	97.9	97.9	98.8	98.8	98.8	99.1	99.1	99.1	99.5	99.5	99.5	99.6
≥ 400	20.1	88.5	94.1	96.5	98.2	98.2	99.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 300	20.1	88.5	94.1	96.5	98.2	98.2	99.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 200	20.1	88.5	94.1	96.5	98.2	98.2	99.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 100	20.1	88.5	94.1	96.5	98.2	98.2	99.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0
≥ 0	20.1	88.5	94.1	96.5	98.2	98.2	99.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RGK AFS K-9

51-62

ALC

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

C300-C500
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	13.1	44.6	47.0	47.6	48.3	48.3	48.3	48.3	48.3	48.4	48.4	48.4	48.4	48.4	48.6	48.6
≥ 20000	13.4	50.0	52.5	53.0	53.9	53.9	53.9	53.9	53.9	54.1	54.1	54.1	54.3	54.3	54.5	54.5
IV 18000	13.4	50.0	52.5	53.0	53.9	53.9	53.9	53.9	53.9	54.1	54.1	54.1	54.3	54.3	54.5	54.5
IV 16000	13.9	51.4	53.9	54.5	55.4	55.4	55.4	55.4	55.4	55.6	55.6	55.6	55.7	55.7	55.9	55.9
IV 14000	14.1	53.4	55.9	56.5	57.3	57.3	57.3	57.3	57.3	57.5	57.5	57.5	57.7	57.7	57.9	57.9
IV 12000	14.9	56.5	59.0	59.5	60.5	60.5	60.5	60.5	60.5	60.7	60.7	60.7	60.8	60.8	61.0	61.0
IV 10000	15.1	58.2	60.8	61.3	62.3	62.3	62.3	62.3	62.3	62.5	62.5	62.5	62.6	62.6	62.8	62.8
IV 9000	15.1	58.2	60.8	61.3	62.3	62.3	62.3	62.3	62.3	62.5	62.5	62.5	62.6	62.6	62.8	62.8
IV 8000	15.4	59.7	62.2	62.7	63.7	63.7	63.7	63.7	63.7	63.9	63.9	63.9	64.1	64.1	64.2	64.2
IV 7000	15.9	60.2	62.7	63.3	64.2	64.2	64.2	64.2	64.2	64.4	64.4	64.4	64.6	64.6	64.8	64.8
IV 6000	16.0	61.1	63.6	64.2	65.2	65.2	65.3	65.3	65.3	65.5	65.5	65.5	65.7	65.7	65.9	65.9
IV 5000	16.0	62.3	65.0	65.5	66.6	66.6	66.7	66.7	66.7	66.8	66.8	66.8	67.0	67.0	67.2	67.2
IV 4500	16.0	62.8	65.5	66.0	67.1	67.1	67.2	67.2	67.2	67.4	67.4	67.4	67.6	67.6	67.7	67.7
IV 4000	16.5	64.7	67.5	68.0	69.1	69.1	69.2	69.2	69.2	69.4	69.4	69.4	69.5	69.5	69.7	69.7
IV 3500	16.8	66.9	69.9	70.4	71.5	71.5	71.6	71.6	71.6	71.8	71.8	71.8	72.0	72.0	72.1	72.1
IV 3000	17.4	72.7	75.7	76.3	77.5	77.5	77.6	77.7	77.7	77.9	77.9	77.9	78.0	78.0	78.2	78.2
IV 2500	17.8	75.9	79.1	79.8	81.2	81.2	81.3	81.4	81.4	81.5	81.5	81.5	81.7	81.7	81.9	81.9
IV 2000	18.0	78.9	82.7	83.9	85.3	85.3	85.4	85.5	85.5	85.7	85.7	85.7	85.8	85.8	86.0	86.0
IV 1800	18.0	79.4	83.3	84.7	86.2	86.2	86.3	86.4	86.4	86.6	86.6	86.6	86.7	86.7	86.9	86.9
IV 1500	18.0	81.6	86.3	87.9	89.6	89.7	90.2	90.3	90.3	90.7	90.7	90.7	90.9	90.9	91.0	91.0
IV 1200	18.5	85.4	90.4	92.3	94.2	94.3	95.3	95.3	95.3	95.8	95.8	95.8	96.1	96.1	96.3	96.3
IV 1000	18.5	86.0	91.4	93.5	95.6	95.7	96.7	96.8	96.8	97.3	97.3	97.3	97.7	97.7	97.8	97.8
IV 900	18.5	86.3	91.9	93.6	95.7	95.8	96.9	97.0	97.0	97.5	97.5	97.5	97.8	97.8	98.0	98.0
IV 800	18.5	86.4	91.8	94.1	96.1	96.2	97.4	97.5	97.5	98.2	98.2	98.2	98.6	98.6	98.7	98.7
IV 700	18.5	86.4	91.8	94.1	96.1	96.2	97.4	97.5	97.5	98.2	98.2	98.2	98.6	98.6	98.7	98.7
IV 600	18.7	85.6	92.2	94.5	96.6	96.7	97.8	97.9	97.9	98.7	98.7	98.7	99.1	99.1	99.3	99.3
IV 500	18.7	86.6	92.2	94.5	96.6	96.7	97.8	97.9	97.9	98.8	98.8	98.8	99.2	99.2	99.4	99.4
IV 400	18.7	86.6	92.3	94.6	96.7	96.8	97.9	98.0	98.0	98.9	98.9	98.9	99.3	99.3	99.5	99.5
IV 300	18.7	86.6	92.3	94.6	96.7	96.8	98.0	98.1	98.1	99.0	99.0	99.0	99.4	99.4	99.6	99.6
IV 200	18.7	86.6	92.3	94.6	96.7	96.8	98.1	98.2	98.2	99.1	99.2	99.2	99.6	99.6	99.7	99.8
IV 100	18.7	86.6	92.3	94.6	96.7	96.8	98.1	98.2	98.2	99.1	99.2	99.2	99.6	99.6	99.7	99.8
IV 0	18.7	86.6	92.3	94.6	96.7	96.8	98.1	98.2	98.2	99.1	99.2	99.2	99.6	99.6	99.7	100.0

TOTAL NUMBER OF OBSERVATIONS

1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KCREA/ROK AFS K-9

51-62 YEARS

ALG MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

2600-0800 HOURS (U.S.T.)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING ≥ 20000	16.9	34.5	36.0	36.7	36.9	36.9	37.0	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
≥ 18000	18.6	41.8	43.7	44.5	44.8	44.8	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
≥ 16000	18.8	42.5	44.4	45.2	45.4	45.4	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
≥ 14000	19.7	43.8	45.7	46.5	46.8	46.8	47.2	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
≥ 12000	20.2	46.1	48.0	48.8	49.1	49.1	49.6	49.8	49.8	49.9	49.9	49.9	49.9	49.9	49.9	49.9
≥ 10000	21.0	48.0	49.9	50.7	51.0	51.0	51.6	51.8	51.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9
≥ 9000	22.1	51.3	53.4	54.2	54.5	54.5	55.1	55.3	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4
≥ 8000	22.4	52.0	54.1	54.9	55.2	55.2	55.8	56.0	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1
≥ 7000	22.8	53.7	55.9	56.7	57.0	57.0	57.6	57.8	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 6000	23.0	54.2	56.5	57.3	57.5	57.5	58.2	58.3	58.3	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 5000	23.6	57.3	59.6	60.6	60.8	60.8	61.5	61.6	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7
≥ 4500	23.7	58.2	60.4	61.4	61.6	61.6	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 4000	24.7	60.9	63.2	64.2	64.4	64.4	65.1	65.2	65.2	65.3	65.3	65.3	65.3	65.3	65.3	65.3
≥ 3500	25.6	63.1	65.4	66.6	66.9	66.9	67.6	67.7	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9
≥ 3000	27.4	69.1	71.5	72.8	73.2	73.2	73.8	74.0	74.0	74.2	74.2	74.2	74.2	74.2	74.2	74.2
≥ 2500	28.6	74.3	76.8	78.4	78.9	78.9	79.6	79.7	79.7	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 2000	29.5	77.9	81.0	82.8	84.0	84.1	84.7	84.9	84.9	85.2	85.2	85.2	85.2	85.2	85.2	85.2
≥ 1800	29.6	78.9	82.1	84.0	85.3	85.4	86.0	86.2	86.2	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 1500	29.6	81.5	85.1	87.2	89.0	89.1	90.1	90.3	90.3	90.7	90.7	90.7	90.7	90.7	90.7	90.7
≥ 1200	29.9	84.8	88.7	91.1	93.0	93.1	94.3	94.6	94.6	95.1	95.1	95.1	95.1	95.1	95.1	95.1
≥ 1000	30.2	85.5	90.0	92.7	94.7	94.8	96.1	96.5	96.5	97.1	97.1	97.1	97.2	97.2	97.2	97.2
≥ 900	30.2	85.6	90.1	92.9	94.9	95.0	96.3	96.7	96.7	97.4	97.4	97.4	97.6	97.6	97.6	97.6
≥ 800	30.2	85.9	90.8	93.5	95.7	95.8	97.3	97.7	97.7	98.4	98.4	98.4	98.6	98.6	98.6	98.6
≥ 700	30.2	86.1	91.0	93.9	96.1	96.1	97.7	98.0	98.0	98.7	98.8	98.8	99.0	99.0	99.0	99.0
≥ 600	30.2	86.1	91.0	93.9	96.1	96.2	98.0	98.4	98.4	99.2	99.3	99.3	99.6	99.6	99.6	99.6
≥ 500	30.2	86.1	91.0	94.0	96.2	96.3	98.1	98.5	98.5	99.3	99.4	99.4	99.7	99.7	99.7	99.7
≥ 400	30.2	86.1	91.1	94.1	96.3	96.4	98.2	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8
≥ 300	30.2	86.1	91.1	94.1	96.3	96.4	98.2	98.6	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8
≥ 200	30.2	86.1	91.1	94.1	96.3	96.4	98.3	98.7	98.7	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 100	30.2	86.1	91.1	94.1	96.3	96.4	98.3	98.7	98.7	99.5	99.6	99.6	99.9	99.9	99.9	100.0
≥ 0	30.2	86.1	91.1	94.1	96.3	96.4	98.3	98.7	98.7	99.5	99.6	99.6	99.9	99.9	99.9	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
AST-VEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-5

51-62

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STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1100
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 0
NO CEILING ≥ 20000	22.9	36.8	37.5	37.6	37.7	37.7	37.7	37.8	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9
IV 18000 IV 16000	27.1	45.8	46.7	46.9	47.2	47.2	47.2	47.3	47.3	47.4	47.4	47.4	47.4	47.4	47.4	47.4
IV 14000 IV 12000	28.9	49.4	50.3	50.5	50.9	50.9	50.9	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1
IV 10000 IV 9000	32.5	55.7	56.6	56.9	57.3	57.3	57.3	57.4	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5
IV 8000 IV 7000	33.7	57.3	58.2	58.4	58.9	58.9	58.9	59.0	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1
IV 6000 IV 5000	34.2	57.8	58.7	59.0	59.4	59.4	59.4	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6
IV 4500 IV 4000	34.4	58.9	59.8	60.0	60.5	60.5	60.5	60.6	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7
IV 3500 IV 3000	35.3	60.5	61.4	61.6	62.1	62.1	62.1	62.2	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3
IV 2500 IV 2000	35.6	61.0	62.0	62.3	62.7	62.7	62.7	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9
IV 1800 IV 1500	37.3	65.9	67.1	67.4	67.8	67.8	67.8	67.9	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0
IV 1200 IV 1000	38.4	67.8	69.1	69.4	69.8	69.8	69.8	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 900 IV 800	41.1	74.0	75.3	75.7	76.2	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
IV 700 IV 600	43.4	80.0	81.5	82.2	82.6	82.6	82.6	82.7	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8
IV 500 IV 400	44.7	83.3	85.9	87.2	87.7	87.9	87.9	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV 300 IV 200	44.7	84.0	86.6	87.8	88.4	88.5	88.5	88.6	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 100 IV 0	44.8	86.7	90.0	91.4	91.9	92.1	92.1	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3
IV 0	44.9	88.3	92.0	93.8	94.7	94.9	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
IV 0	44.9	89.5	93.8	95.6	96.9	97.0	97.4	97.6	97.6	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 0	44.9	89.5	93.8	95.7	97.0	97.1	97.5	97.7	97.7	97.8	97.9	97.9	97.9	97.9	98.0	98.0
IV 0	44.9	90.1	94.5	96.6	97.9	98.1	98.9	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.6	99.6
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.3	99.5	99.5	99.7	99.8	99.8	99.8	99.8	99.9	99.9
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0
IV 0	44.9	90.3	94.8	96.9	98.2	98.4	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

51-62

ALG

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	30.3	41.2	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
≥ 20000	38.9	54.4	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
IV 18000	29.6	55.2	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV 16000	40.1	56.7	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
IV 14000	41.4	59.1	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
IV 12000	43.6	61.9	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
IV 10000	43.5	62.7	63.0	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
IV 9000	44.1	63.4	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
IV 8000	45.3	65.6	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 7000	45.6	66.0	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
IV 6000	45.5	66.7	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
IV 5000	46.7	68.2	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
IV 4500	46.9	68.9	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
IV 4000	48.3	71.4	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 3500	49.4	73.1	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
IV 3000	52.8	78.9	79.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 2500	55.2	83.2	84.0	84.2	84.2	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 2000	56.5	86.9	86.3	88.7	88.7	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
IV 1800	56.6	87.6	89.1	89.6	89.7	89.7	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
IV 1500	56.8	90.9	92.7	93.4	93.5	93.5	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
IV 1200	57.0	92.4	94.4	95.6	96.3	96.3	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 1000	57.0	92.8	94.9	96.2	97.1	97.1	97.9	98.0	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2
IV 900	57.0	92.8	94.9	96.2	97.1	97.1	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 800	57.0	93.3	95.5	97.0	97.9	97.9	98.9	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 700	57.0	93.6	95.9	97.4	98.3	98.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	57.0	93.7	96.0	97.6	98.6	98.6	99.7	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/ROK AFS K-5
STATION NAME

51-62
YEARS

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	33.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
IV 18000	41.8	57.8	57.9	58.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
IV 16000	42.7	58.8	58.9	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
IV 14000	43.5	60.0	60.1	60.2	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
IV 12000	46.2	63.7	63.8	63.9	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 10000	47.7	66.8	66.9	67.0	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
IV 9000	48.8	68.7	68.8	68.9	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 8000	49.1	69.3	69.4	69.4	69.6	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
IV 7000	50.2	70.8	70.9	71.0	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
IV 6000	50.5	71.3	71.4	71.5	71.7	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
IV 5000	50.9	72.0	72.1	72.2	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 4500	51.6	73.4	73.5	73.6	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
IV 4000	52.0	74.3	74.4	74.5	74.6	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
IV 3500	53.1	76.4	76.5	76.7	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
IV 3000	53.9	78.0	78.1	78.3	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
IV 2500	55.8	82.5	82.6	82.9	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
IV 2000	57.5	86.3	86.5	86.7	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 1800	58.1	89.8	90.2	90.5	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 1500	58.2	90.6	91.0	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 1200	58.4	93.2	93.8	94.3	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
IV 1000	58.4	94.0	94.7	95.3	95.9	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 900	58.6	95.0	95.8	96.9	97.5	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 800	58.6	95.2	96.1	97.1	98.1	98.2	98.4	98.5	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7
IV 700	58.6	95.4	96.3	97.4	98.4	98.5	99.3	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7
IV 600	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 500	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 400	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 300	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 200	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 100	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8
IV 0	58.6	95.4	96.3	97.3	98.5	98.6	99.4	99.5	99.5	99.6	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1116

CEILING VERSUS VISIBILITY

51-42

AL'

1905-1906

CEILING [FEET]	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	¾	≥ ⅝	≥ ½	≥ ⅓	≥ ¼	≥ 0
NO CEILING ≥ 20000	28.0 32.5	49.4 59.3	49.2 60.2	49.2 60.2	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5	49.2 60.5
IVN 18000 16000	32.8 33.3	59.8 61.1	60.7 62.1	60.8 62.2	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4	60.9 62.4
IVN 14000 12000	34.6 35.5	63.3 66.5	64.3 67.6	64.4 67.7	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8	64.6 67.8
IVN 10000 9000	36.4 36.7	69.4 69.8	70.5 70.9	70.6 71.0	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1	70.8 71.1
IVN 8000 7000	37.3 37.6	71.2 71.8	72.3 72.6	72.4 72.9	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1	72.6 73.1
IVN 6000 5000	37.7 38.1	72.1 73.3	73.2 74.5	73.3 74.6	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7	73.5 74.7
IVN 4500 4000	38.4 39.4	74.6 76.9	75.6 78.1	75.9 78.2	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4	76.1 78.4
IVN 3500 3000	40.3 41.1	78.5 81.6	79.7 83.0	79.8 83.2	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3	80.0 83.3
IVN 2500 2000	42.2 42.5	86.6 89.3	88.0 91.1	88.2 91.4	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6	88.4 91.6
IVN 1600 1500	42.7 43.0	90.1 91.2	92.0 93.5	92.3 94.0	92.6 94.4	92.6 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4	92.7 94.4
IVN 1200 1000	43.3 43.3	92.6 93.5	95.3 96.3	96.0 97.1	96.4 97.6	96.4 97.6	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1	96.7 98.1
IVN 900 800	43.3 43.3	93.5 93.9	96.4 97.0	97.3 98.0	97.7 98.5	97.7 98.5	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0	98.2 99.0
IVN 700 600	43.3 43.3	94.4 94.4	97.6 97.7	98.7 98.7	99.3 99.4	99.3 99.4	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0	99.9 100.0
IVN 500 400	43.3 43.3	94.4 94.4	97.7 97.7	98.7 98.7	99.4 99.4	99.4 99.4	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IVN 300 200	43.3 43.3	94.4 94.4	97.7 97.7	98.7 98.7	99.4 99.4	99.4 99.4	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IVN 100	43.3 43.3	94.4 94.4	97.7 97.7	98.7 98.7	99.4 99.4	99.4 99.4	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1216

OSAF ETAC FORM 0-14-5 (OL 1) PREVIOUS EDITIONS OF THIS FLPM ARE OBSOLETE
JUL 44

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAA EAST KOREA/ROK AFS K-4

51-2

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

100-2300
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ⅓	≥ ⅒	≥ ⅛	≥ 0
NO CEILING	22.2	54.7	55.5	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
≥ 20000	23.7	60.7	61.7	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 18000	23.7	60.7	61.7	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
IV 16000	24.0	61.6	62.7	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
IV 14000	24.5	63.6	64.8	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
IV 12000	25.0	66.5	67.7	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
IV 10000	25.4	68.5	69.6	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
IV 9000	25.9	68.9	70.1	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
IV 8000	26.4	70.1	71.2	71.8	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
IV 7000	26.7	70.3	71.5	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 6000	26.8	70.8	71.8	72.3	72.4	72.4	72.5	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
IV 5000	27.0	71.9	73.1	73.7	73.7	73.7	73.8	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0
IV 4500	27.2	73.4	74.6	75.2	75.3	75.3	75.4	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5
IV 4000	27.4	75.4	76.7	77.2	77.3	77.3	77.4	77.5	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 3500	28.6	78.0	79.2	79.8	79.9	79.9	80.0	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2
IV 3000	29.7	81.7	83.1	83.7	83.8	83.8	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 2500	29.9	84.2	86.0	86.6	86.7	86.7	86.9	87.0	87.0	87.1	87.3	87.3	87.3	87.3	87.3	87.3
IV 2000	30.3	87.5	89.2	89.8	90.0	90.0	90.2	90.3	90.3	90.4	90.6	90.6	90.7	90.7	90.7	90.7
IV 1800	30.3	87.5	89.4	90.1	90.2	90.2	90.5	90.6	90.6	90.7	90.9	90.9	90.9	90.9	90.9	90.9
IV 1500	30.3	89.4	91.8	92.7	92.8	92.8	93.1	93.2	93.2	93.3	93.5	93.5	93.5	93.5	93.5	93.5
IV 1200	30.5	91.4	94.0	95.1	95.7	95.7	96.0	96.1	96.1	96.3	96.3	96.3	96.4	96.4	96.4	96.4
IV 1000	30.5	91.8	94.6	95.9	96.7	96.7	97.0	97.0	97.0	97.1	97.3	97.3	97.4	97.4	97.4	97.4
IV 900	30.5	91.8	94.6	96.2	97.0	97.0	97.3	97.4	97.4	97.5	97.7	97.7	97.8	97.8	97.8	97.8
IV 800	30.5	97.0	95.3	97.0	97.8	97.8	98.0	98.1	98.1	98.3	98.5	98.5	98.6	98.6	98.6	98.6
IV 700	30.5	97.2	95.6	97.3	98.1	98.1	98.4	98.5	98.5	98.7	98.8	98.8	98.9	98.9	98.9	98.9
IV 500	30.5	92.4	95.9	97.6	98.4	98.4	98.7	98.7	98.7	99.1	99.3	99.3	99.4	99.4	99.4	99.4
IV 400	30.5	92.6	96.1	97.8	98.6	98.6	98.9	99.0	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 300	30.5	92.6	96.2	97.9	98.7	98.7	99.3	99.4	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0
IV 200	30.5	92.6	96.2	97.9	98.7	98.7	99.3	99.4	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0
IV 100	30.5	92.6	96.2	97.9	98.7	98.7	99.3	99.4	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0
IV 0	30.5	92.6	96.2	97.9	98.7	98.7	99.3	99.4	99.4	99.7	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NUM. OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

50-72

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

5366-200

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 9	≥ 8	≥ 7	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 5/16
NO CEILING	19.4	40.1	48.9	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.4	49.4	49.4	49.4	49.4
≥ 20000	20.2	54.9	55.7	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.4	56.4	56.4	56.4	56.4
≥ 18000	20.2	55.4	56.3	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	57.0	57.0	57.0	57.0	57.0
≥ 16000	20.9	56.9	57.8	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.7	58.7	58.7	58.7	58.7
≥ 14000	21.7	59.8	60.8	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.6	61.6	61.6	61.6	61.6
≥ 12000	23.9	64.3	65.4	66.1	66.2	66.2	66.3	66.3	66.3	66.3	66.3	66.5	66.5	66.5	66.5	66.5
≥ 10000	25.2	67.8	69.0	69.8	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.1	70.1	70.1	70.1	70.1
≥ 9000	25.5	68.8	70.1	70.8	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.2	71.2	71.2	71.2	71.2
≥ 8000	26.4	71.2	72.2	73.4	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.7	73.7	73.7	73.7	73.7
≥ 7000	26.4	71.7	73.1	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.2	74.2	74.2	74.2	74.2
≥ 6000	26.6	73.2	74.6	75.3	75.4	75.4	75.5	75.5	75.5	75.5	75.5	75.7	75.7	75.7	75.7	75.7
≥ 5000	26.6	74.0	75.4	76.3	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.6	76.6	76.6	76.6	76.6
≥ 4500	26.7	74.7	76.1	77.0	77.1	77.1	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3	77.3
≥ 4000	27.2	76.8	78.4	79.3	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.7	79.7	79.7	79.7	79.7
≥ 3500	27.7	78.3	81.0	81.5	82.0	82.0	82.1	82.1	82.1	82.1	82.1	82.3	82.3	82.3	82.3	82.3
≥ 3000	28.2	81.7	83.5	84.5	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.8	84.8	84.8	84.8	84.8
≥ 2500	28.2	83.9	85.9	87.0	87.2	87.2	87.5	87.5	87.5	87.5	87.5	87.7	87.7	87.7	87.7	87.7
≥ 2000	28.2	86.4	88.8	90.0	90.3	90.3	90.5	90.5	90.5	90.5	90.5	90.7	90.7	90.7	90.7	90.7
≥ 1800	28.2	87.2	90.1	91.3	91.6	91.6	91.8	91.8	91.8	91.8	91.8	92.0	92.0	92.0	92.0	92.0
≥ 1500	28.2	89.2	93.1	95.1	95.6	95.6	96.1	96.1	96.1	96.1	96.1	96.3	96.3	96.3	96.3	96.3
≥ 1200	28.2	90.1	94.1	96.4	97.2	97.2	97.9	97.9	97.9	97.9	97.9	98.1	98.1	98.1	98.1	98.1
≥ 1000	28.2	90.7	95.0	97.3	98.2	98.2	99.0	99.0	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.4
≥ 900	28.2	90.7	95.0	97.3	98.2	98.2	99.0	99.0	99.0	99.0	99.0	99.4	99.4	99.4	99.4	99.4
≥ 800	28.2	90.9	95.2	97.6	98.4	98.4	99.3	99.3	99.3	99.3	99.3	99.7	99.7	99.7	99.7	99.7
≥ 700	28.2	90.9	95.2	97.6	98.4	98.4	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8
≥ 600	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 500	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 400	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 300	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 200	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 100	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9
≥ 0	28.2	90.9	95.2	97.6	98.4	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9

TOTAL NUMBER OF OBSERVATIONS 1152

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

42213 PUSAN EAST KOREA/ROK AFS K-9

50-12

SEP

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

300-502
HOURS 11.57

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/8	≥ 1/16	≥ 1/32	≥ 0
NO CEILING	14.0	44.8	45.2	45.3	45.5	45.5	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
≥ 20000	15.1	51.0	51.6	51.9	52.3	52.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
≥ 18000	15.4	51.6	52.3	52.6	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
≥ 16000	15.9	52.4	53.6	53.9	54.3	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
≥ 14000	17.0	56.9	57.8	58.2	58.7	58.7	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
≥ 12000	17.6	60.7	61.8	62.3	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
≥ 10000	18.6	64.0	65.4	65.9	66.3	66.3	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
≥ 9000	18.9	64.8	66.2	66.8	67.2	67.2	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 8000	19.8	67.0	68.7	69.2	69.6	69.6	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 7000	19.8	67.4	69.1	69.6	70.1	70.1	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
≥ 6000	20.0	68.8	70.4	70.9	71.4	71.4	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
≥ 5000	20.2	70.7	72.3	72.8	73.3	73.3	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
≥ 4500	20.6	71.4	73.1	73.6	74.0	74.0	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 4000	20.9	73.6	75.3	76.0	76.4	76.4	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 3500	21.5	75.9	77.8	78.5	78.9	78.9	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
≥ 3000	21.7	79.3	81.5	82.2	82.6	82.6	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 2500	21.9	82.4	84.6	85.3	85.8	85.9	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
≥ 2000	22.2	85.4	88.6	89.4	90.2	90.3	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
≥ 1800	22.2	86.3	89.6	90.5	91.3	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 1500	22.3	88.9	93.0	94.4	95.2	95.3	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
≥ 1200	22.3	90.0	94.7	96.4	97.4	97.5	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 1000	22.3	90.1	94.8	96.5	97.5	97.6	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 900	22.3	90.1	94.8	96.4	97.5	97.6	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
≥ 800	22.3	90.2	95.1	97.0	98.2	98.3	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 500	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 400	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 300	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 200	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 100	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 0	22.3	90.2	95.1	97.2	98.4	98.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS 1152

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/RONK AFS K-5

51-62

SrP

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0600-0800
HOURS ILST

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/10	≥ ¼	≥ 0
NO CEILING	19.0	32.8	33.3	33.5	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6	33.6
≥ 20000	23.2	42.9	43.4	43.7	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	44.0	44.0
≥ 10000	24.2	44.6	45.1	45.5	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.7	45.7
≥ 16000	25.5	47.1	47.6	48.0	48.1	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.3	48.3
≥ 14000	27.7	51.9	52.6	53.1	53.3	53.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.5	53.5
≥ 12000	30.2	57.2	57.9	58.4	58.6	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.8	58.9
≥ 10000	31.5	61.8	62.7	63.2	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.6	63.6
≥ 9000	31.9	62.3	63.1	63.6	63.9	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.1	64.1
≥ 8000	32.6	64.0	65.1	65.6	65.9	65.9	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
≥ 7000	33.1	65.3	66.1	66.7	66.9	66.9	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.2	67.2
≥ 6000	33.9	67.1	68.0	68.5	68.7	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	69.0	69.0
≥ 5000	34.5	68.5	69.4	70.1	70.4	70.4	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.8	70.8
≥ 4500	34.8	69.8	70.7	71.4	71.7	71.7	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.1	72.1
≥ 4000	36.3	72.7	73.9	74.6	74.9	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.3	75.3
≥ 3500	36.9	74.8	76.0	76.8	77.1	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.5	77.5
≥ 3000	37.9	79.3	80.9	81.9	82.3	82.3	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.7	82.7
≥ 2500	38.4	82.6	84.3	85.4	85.8	85.8	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.3	86.3
≥ 2000	39.0	85.3	87.6	88.9	89.5	89.5	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
≥ 1800	39.0	86.2	89.0	90.6	91.2	91.2	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.7	91.7
≥ 1500	39.3	88.7	92.1	93.9	94.7	94.7	95.2	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.4	95.4
≥ 1200	39.3	89.8	93.4	95.3	96.5	96.5	97.1	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.4	97.4
≥ 1000	39.3	90.3	94.1	96.3	97.4	97.4	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.4	98.4
≥ 900	39.3	90.3	94.1	96.4	97.5	97.5	98.1	98.2	98.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4
≥ 800	39.3	90.6	94.7	97.0	98.1	98.1	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.1	99.1
≥ 700	39.3	90.6	94.7	97.0	98.1	98.1	98.9	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.3	99.3
≥ 600	39.3	90.7	94.8	97.1	98.3	98.3	99.0	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.5	99.5
≥ 500	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.8	99.9	99.9
≥ 400	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.9	100.0	100.0
≥ 300	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.9	100.0	100.0
≥ 200	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.9	100.0	100.0
≥ 100	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.9	100.0	100.0
≥ 0	39.3	90.8	95.0	97.2	98.4	98.4	99.2	99.4	99.4	99.7	99.7	99.7	99.7	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1155

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAA EAST KCREA/RCK AFS K-9

5C-62

SFP

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

9CC-111

CEILING (FEET)	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	26.9	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
≥ 20000	23.9	44.2	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
IV 18000	34.8	45.6	45.9	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0	46.0
IV 16000	36.8	48.7	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
IV 14000	40.0	54.7	55.1	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
IV 12000	42.7	59.8	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
IV 10000	44.9	63.5	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
IV 9000	45.7	64.7	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
IV 8000	46.5	67.3	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
IV 7000	47.2	68.3	69.1	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 6000	47.6	69.2	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
IV 5000	47.8	70.6	71.4	71.5	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
IV 4500	47.8	71.2	71.9	72.0	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 4000	50.3	74.4	75.2	75.3	75.3	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
IV 3500	51.6	76.6	77.4	77.5	77.5	77.6	77.6	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7
IV 3000	53.7	82.0	83.0	83.1	83.2	83.2	83.2	83.2	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3
IV 2500	55.2	85.5	86.8	87.0	87.4	87.5	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6
IV 2000	55.7	87.7	89.1	89.6	90.0	90.1	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2
IV 1800	55.7	88.2	89.7	90.3	90.8	90.8	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0
IV 1500	56.0	90.3	92.3	93.0	93.4	93.5	93.6	93.6	93.6	94.0	94.0	94.0	94.0	94.0	94.0	94.0
IV 1200	56.0	91.5	93.6	94.3	95.0	95.2	95.3	95.3	95.3	95.7	95.7	95.7	95.7	95.7	95.7	95.7
IV 1000	56.0	92.6	94.7	95.6	96.3	96.5	96.7	96.7	96.7	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 900	56.0	92.6	94.8	95.7	96.4	96.5	96.8	96.8	96.8	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 800	56.0	93.0	95.3	96.2	96.9	97.1	97.5	97.5	97.5	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 700	56.0	93.3	96.1	97.1	97.9	98.1	98.5	98.5	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1
IV 600	56.0	93.3	96.1	97.1	97.9	98.1	98.5	98.5	98.5	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 500	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 400	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 200	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 100	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 0	56.0	93.3	96.2	97.2	98.1	98.4	98.9	99.0	99.0	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS 1158

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/RCK AFS K-5

5C-62

SFP

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	27.5	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2
≥ 2000	39.5	45.9	45.9	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
IV 18000	40.4	47.6	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
IV 16500	42.1	49.7	49.9	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
IV 14000	45.4	55.1	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
IV 12000	48.8	61.2	61.4	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
IV 10000	50.9	64.5	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
IV 9000	51.6	65.4	65.7	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 8000	52.3	67.5	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
IV 7000	53.0	68.6	69.0	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
IV 6000	53.5	69.9	70.3	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
IV 5000	54.6	71.9	72.4	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
IV 4500	54.7	72.5	72.9	73.1	73.1	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
IV 4000	56.6	75.1	75.6	75.9	75.9	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
IV 3500	57.8	76.9	77.5	77.7	77.7	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
IV 3000	61.1	83.1	83.8	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
IV 2500	62.2	86.6	87.5	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
IV 2000	63.0	89.5	90.8	91.5	91.6	91.6	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
IV 1800	63.0	90.1	91.5	92.1	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
IV 1500	63.6	92.3	94.0	94.8	95.3	95.3	95.5	95.5	95.5	95.5	95.7	95.7	95.7	95.7	95.7	95.7
IV 1200	63.6	93.3	95.0	95.9	96.5	96.5	96.7	96.7	96.7	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 1000	63.8	94.1	95.9	96.8	97.5	97.5	97.8	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 900	63.8	94.1	95.9	96.8	97.6	97.6	97.9	97.9	97.9	98.2	98.2	98.2	98.3	98.3	98.3	98.3
IV 800	63.8	94.4	96.1	97.1	97.8	97.8	98.2	98.2	98.2	98.4	98.4	98.4	98.6	98.6	98.6	98.6
IV 700	63.8	94.6	96.4	97.4	98.2	98.2	98.5	98.5	98.5	98.8	98.8	98.8	99.0	99.0	99.0	99.0
IV 600	63.8	94.6	96.4	97.6	98.4	98.4	98.8	98.8	98.8	99.5	99.5	99.5	99.7	99.7	99.7	99.7
IV 500	63.8	94.6	96.4	97.7	98.6	98.6	99.0	99.0	99.0	99.7	99.7	99.7	99.8	99.8	99.8	99.8
IV 400	63.8	94.6	96.4	97.7	98.7	98.7	99.1	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 300	63.8	94.6	96.4	97.7	98.7	98.7	99.1	99.1	99.1	99.7	99.7	99.7	99.9	99.9	99.9	99.9
IV 200	63.8	94.6	96.4	97.7	98.8	98.8	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
IV 100	63.8	94.6	96.4	97.7	98.8	98.8	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0
IV 0	63.8	94.6	96.4	97.7	98.8	98.8	99.1	99.1	99.1	99.8	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1158

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KCREA/ROK AFS K-9

5C-62

S-F

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS (L.T.)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	27.8	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
IV 18000	39.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
IV 16000	41.3	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
IV 14000	45.8	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
IV 12000	50.0	63.8	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
IV 10000	52.5	68.5	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
IV 9000	53.0	69.3	69.8	69.8	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9	69.9
IV 8000	54.2	71.9	72.4	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
IV 7000	54.7	72.6	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
IV 6000	55.1	74.0	74.4	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 5000	55.5	75.6	76.1	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
IV 4500	55.7	75.9	76.3	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
IV 4000	57.5	79.2	79.6	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV 3500	59.2	82.0	82.4	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
IV 3000	60.5	85.8	86.4	86.6	86.7	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 2500	61.1	88.2	88.8	88.9	89.0	89.1	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4
IV 2000	61.7	91.2	92.1	92.2	92.5	92.6	92.8	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 1800	61.8	91.5	92.3	92.6	92.9	93.0	93.3	93.3	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
IV 1500	62.3	92.1	94.2	94.9	95.5	95.6	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
IV 1200	62.4	93.6	95.2	95.9	96.6	96.7	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 1000	62.4	94.0	95.5	96.3	97.1	97.2	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 900	62.4	94.0	95.6	96.4	97.2	97.2	97.9	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 800	62.4	94.2	95.9	96.7	97.5	97.6	98.4	98.5	98.5	98.6	98.8	98.8	98.8	98.8	98.8	98.8
IV 700	62.4	94.4	96.0	97.2	98.3	98.4	99.2	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 600	62.4	94.4	96.0	97.2	98.3	98.4	99.2	99.3	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6
IV 500	62.4	94.4	96.0	97.3	98.4	98.4	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
IV 400	62.4	94.4	96.0	97.3	98.4	98.4	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
IV 300	62.4	94.5	96.1	97.4	98.4	98.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	62.4	94.5	96.1	97.4	98.4	98.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	62.4	94.5	96.1	97.4	98.4	98.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	62.4	94.5	96.1	97.4	98.4	98.5	99.7	99.7	99.7	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1158

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

5C-62
YEARS

SEP
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	23.9	40.6	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
≥ 20000	28.8	51.0	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
IV 18000	29.8	52.5	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
IV 16000	31.2	54.9	55.4	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
IV 14000	33.9	59.1	59.6	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
IV 12000	36.7	65.2	65.8	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
IV 10000	38.4	68.7	69.3	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
IV 9000	38.8	69.7	70.3	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
IV 8000	39.2	71.3	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
IV 7000	39.2	72.1	72.7	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 6000	39.6	73.2	74.3	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
IV 5000	40.4	74.9	76.1	76.2	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
IV 4500	40.6	75.6	76.8	76.9	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
IV 4000	41.5	77.7	79.0	79.2	79.4	79.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
IV 3500	42.1	79.5	80.8	81.0	81.2	81.2	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
IV 3000	42.9	83.5	84.9	85.0	85.3	85.4	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5	85.5
IV 2500	43.0	86.4	88.0	88.2	88.5	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
IV 2000	43.4	89.7	91.6	92.0	92.5	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 1800	43.6	90.5	92.4	92.9	93.3	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 1500	43.8	92.0	94.1	95.1	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
IV 1200	43.9	93.0	95.6	96.9	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 1000	43.9	93.5	96.2	97.6	98.5	98.6	98.8	98.8	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0
IV 900	43.9	93.6	96.3	97.8	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1
IV 800	43.9	93.8	96.5	97.9	99.0	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5
IV 700	43.9	93.8	96.5	98.0	99.1	99.2	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600	43.9	93.9	96.5	98.1	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 500	43.9	93.9	96.5	98.1	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 400	43.9	93.9	96.5	98.1	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.9	99.9	99.9
IV 300	43.9	93.9	96.5	98.2	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 200	43.9	93.9	96.5	98.2	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 100	43.9	93.9	96.5	98.2	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0
IV 0	43.9	93.9	96.5	98.2	99.3	99.4	99.7	99.7	99.7	99.9	99.9	99.9	99.9	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1157

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-6

50-62

SEP

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-3000
HOURS U.S.T.

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	22.9	48.0	48.2	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
≥ 20000	24.8	56.0	56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
≥ 18000	24.4	57.5	58.1	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
≥ 16000	25.5	58.7	59.3	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
≥ 14000	26.8	61.7	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 12000	28.7	66.1	66.9	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
≥ 10000	30.4	69.9	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 9000	30.7	70.9	71.7	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
≥ 8000	31.2	73.5	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
≥ 7000	31.3	74.5	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
≥ 6000	31.7	75.6	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 5000	32.2	76.9	77.7	77.8	77.9	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
≥ 4500	32.3	77.3	78.1	78.3	78.4	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
≥ 4000	32.8	80.2	81.0	81.1	81.3	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
≥ 3500	33.2	82.0	82.8	83.0	83.2	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
≥ 3000	33.9	85.1	86.0	86.2	86.4	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
≥ 2500	34.3	88.7	89.7	90.0	90.1	90.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 2000	34.5	90.7	91.8	92.4	92.6	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
≥ 1800	34.5	91.3	92.5	93.2	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
≥ 1500	34.5	92.7	94.4	95.4	95.8	95.8	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1200	34.5	93.7	95.6	96.9	97.4	97.4	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
≥ 1000	34.5	94.4	96.5	97.8	98.4	98.4	99.1	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	34.5	94.4	96.5	97.8	98.4	98.4	99.1	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	34.5	94.4	96.5	98.0	98.7	98.7	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	34.5	94.4	96.5	98.0	98.7	98.7	99.5	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 500	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 400	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9
≥ 300	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0
≥ 200	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0
≥ 100	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0
≥ 0	34.5	94.5	96.6	98.1	98.8	98.8	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1155

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RQK AFS K-9

50-51,52-6.

CCI

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CCCC-1205

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	16.8	64.4	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
≥ 20000	17.6	70.6	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 18000	17.8	71.7	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
16000	18.0	72.5	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
IV 14000	18.3	74.9	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
12000	19.4	79.1	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 10000	20.3	81.5	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
9000	20.3	81.5	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
IV 8000	20.4	82.8	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
7000	20.4	83.0	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
IV 6000	20.4	84.7	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
5000	20.4	85.6	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 4500	20.4	86.6	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
4000	20.6	88.5	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
IV 3500	20.9	89.9	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
3000	21.5	92.7	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
IV 2500	21.7	94.2	94.8	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
2000	21.7	95.3	96.2	96.7	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
IV 1800	21.7	95.3	95.2	96.7	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
1500	21.7	95.6	96.8	97.2	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 1200	21.7	96.0	97.4	98.2	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
1000	21.7	96.1	97.6	98.6	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900	21.7	96.1	97.6	98.6	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
800	21.7	96.1	97.8	98.7	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 700	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	21.7	96.1	97.8	98.8	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCPRA/RCK AFS K-9
STATION NAME

5C-51,53-62
YEARS

001
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

300-150
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	15.8	63.0	63.5	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.9	63.9
≥ 20000	16.2	69.5	70.2	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.5	70.5
18000	16.4	70.5	71.1	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.5	71.5
16000	16.7	71.1	71.7	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
14000	17.2	73.7	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.7	74.7
12000	17.8	77.2	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.1	78.1
10000	18.0	79.2	79.8	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.2	80.2
9000	18.3	79.7	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.7	80.7
8000	18.3	80.4	81.1	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.5	81.5
7000	18.3	80.9	81.6	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	82.0	82.0
6000	18.4	81.8	82.5	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	83.0	83.0
5000	18.4	83.2	84.0	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.4	84.4
4500	18.5	84.5	85.4	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.9	85.9
4000	18.7	86.5	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.1	88.1
3500	19.0	88.9	90.1	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.8	90.8
3000	19.3	91.1	92.6	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.2	93.2
2500	19.7	93.6	95.2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.8	95.8
2000	19.9	94.5	96.2	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
1800	19.9	94.6	96.3	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.2	97.2
1600	19.9	95.0	96.9	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	98.0	98.0
1400	19.9	95.2	97.2	98.1	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.7
1200	19.9	95.3	97.3	98.3	98.7	98.7	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.2	99.2
1000	19.9	95.5	97.7	98.7	99.1	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
900	19.9	95.5	97.7	98.7	99.2	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.7	99.7
800	19.9	95.5	97.8	98.9	99.4	99.4	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.9	99.9
700	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
600	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
500	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
400	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
300	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
200	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
100	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0
0	19.9	95.5	97.9	99.0	99.5	99.5	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-6
STATION NAME

50-51,53-62
YEARS

CCI
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2600-0800
HOURS, U.S.T.

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1.0	≥ 1	≥ .5	≥ .58	≥ .5	≥ .516	≥ .5	≥ 0
NO CEILING	26.7	57.6	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
≥ 20000	29.9	65.6	66.0	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 18000	30.4	66.4	66.8	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
≥ 16000	30.8	67.7	68.1	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
≥ 14000	31.8	70.4	71.0	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
≥ 12000	33.3	73.9	74.5	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
≥ 10000	34.8	76.7	77.2	77.5	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
≥ 9000	35.4	77.6	78.1	78.4	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
≥ 8000	35.8	78.9	79.5	79.8	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
≥ 7000	35.8	78.9	79.6	79.9	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
≥ 6000	36.0	80.1	80.7	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
≥ 5000	36.5	82.1	82.7	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 4500	36.6	82.5	83.2	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 4000	37.3	84.4	85.1	85.5	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 3500	37.9	86.3	87.0	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
≥ 3000	38.6	90.0	90.9	91.2	91.4	91.4	91.6	91.6	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7
≥ 2500	39.4	92.7	93.8	94.2	94.4	94.4	94.7	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2000	39.4	94.4	95.7	96.3	96.6	96.9	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
≥ 1800	39.4	94.4	95.7	96.4	96.8	97.0	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1500	39.4	94.9	96.6	97.3	97.8	98.0	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1200	39.4	95.3	97.0	97.9	98.4	98.7	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 1000	39.4	95.4	97.2	98.1	98.6	98.8	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 900	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	39.4	95.4	97.2	98.3	98.7	99.0	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

50-51,53-6.
YEARS

CCI
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

900-110
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ ¼	≥ 1/16	≥ 1/32	≥ 0
NO CEILING	40.8	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
≥ 20000	46.8	65.3	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
IV 18000	47.2	66.0	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
IV 16000	48.0	67.8	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
IV 14000	49.5	70.8	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1	71.1
IV 12000	52.1	74.5	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
IV 10000	53.5	77.2	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 9000	53.5	77.6	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
IV 8000	54.0	78.6	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
IV 7000	54.1	79.3	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
IV 6000	54.6	80.5	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
IV 5000	55.5	82.0	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 4500	55.6	82.6	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
IV 4000	57.3	85.5	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 3500	58.5	87.5	88.1	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
IV 3000	59.9	91.5	92.0	92.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
IV 2500	61.2	93.5	94.0	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
IV 2000	61.5	95.0	95.7	96.1	96.3	96.3	96.6	96.6	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7
IV 1800	61.5	95.2	96.1	96.7	96.9	96.9	97.2	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3
IV 1500	61.6	95.7	96.7	97.3	97.7	97.8	98.4	98.4	98.4	98.6	98.6	98.7	98.7	98.7	98.7	98.7
IV 1200	61.6	96.0	97.0	97.9	98.3	98.4	99.1	99.1	99.1	99.4	99.5	99.5	99.5	99.5	99.5	99.5
IV 1000	61.6	96.0	97.0	97.9	98.4	98.5	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900	61.6	96.0	97.0	97.9	98.4	98.5	99.4	99.4	99.4	99.5	99.7	99.8	99.8	99.8	99.8	99.8
IV 800	61.6	96.1	97.1	98.0	98.5	98.6	99.5	99.6	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9
IV 700	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 600	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 500	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 400	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 300	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 200	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 100	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0
IV 0	61.6	96.1	97.1	98.0	98.5	98.6	99.6	99.6	99.6	99.6	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43113 PUSAN EAST KOREA/RCK AFS K-9

50-51,53-60

CCI

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1200-1400

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 3/4	≥ 3/8	≥ 1/2	≥ 1/4
NO CEILING ≥ 20000	46.5	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
18000	56.5	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
16000	57.2	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
14000	59.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
12000	62.2	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
10000	63.8	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
9000	64.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
8000	64.7	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
7000	65.2	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
6000	65.4	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
5000	66.3	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
4500	66.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
4000	68.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
3500	71.2	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
3000	74.6	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
2500	75.5	93.8	94.0	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
2000	76.1	95.3	95.7	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
1800	76.2	95.4	95.9	96.2	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
1500	76.2	95.9	96.3	96.8	97.4	97.7	97.9	97.9	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2
1200	76.2	96.0	96.5	97.4	98.0	98.4	98.7	98.7	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2
1000	76.2	96.1	96.7	97.8	98.5	98.8	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
900	76.2	96.1	96.7	97.8	98.5	98.8	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
800	76.2	96.1	96.7	97.8	98.5	98.8	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
700	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
600	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
500	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
400	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
300	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
200	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
100	76.2	96.1	96.8	97.8	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0	75.2	96.1	96.8	97.3	98.6	98.9	99.5	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

CLSA EAST KCREA/RCK AFS K-9
STATE

57-51,53-6
LAT

CC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700
TIME

CEILING (FEET)	VISIBILITY, STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ⅝	≥ ½	≥ ⅓	≥ ¼	≥ ⅒
NO CEILING	43.7	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
≥ 20000	51.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
≥ 18000	52.0	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
≥ 16000	53.0	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
≥ 14000	56.0	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
≥ 12000	58.8	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
≥ 10000	60.4	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
≥ 9000	60.7	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 8000	61.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
≥ 7000	61.8	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 6000	62.4	80.3	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
≥ 5000	63.3	82.0	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
≥ 4500	63.5	82.4	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
≥ 4000	65.4	85.3	85.4	85.6	85.6	85.6	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
≥ 3500	67.2	88.5	88.7	88.9	88.9	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
≥ 3000	69.0	92.1	92.3	92.6	92.6	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
≥ 2500	69.7	94.0	94.2	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 2000	70.0	94.9	95.4	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
≥ 1800	70.0	94.9	95.4	96.1	96.1	96.2	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
≥ 1500	70.0	95.5	96.1	96.8	97.1	97.2	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
≥ 1200	70.1	96.1	96.8	97.5	97.8	97.9	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7
≥ 1000	70.1	96.1	97.0	97.8	98.1	98.2	98.9	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	70.1	96.1	97.0	97.8	98.1	98.2	98.9	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 800	70.1	96.2	97.2	97.9	98.5	98.6	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	70.1	96.2	97.2	97.9	98.5	98.6	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	70.1	96.2	97.2	97.9	98.5	98.6	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	70.1	96.3	97.3	98.2	98.7	98.8	99.6	99.6	99.6	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

CC1

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1966-67

CEILING FEET.	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	28.0	58.2	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
≥ 20000	30.4	65.1	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
N 18000	30.9	66.6	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
N 16000	31.4	68.3	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
N 14000	32.5	70.9	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
N 12000	33.8	74.3	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
N 10000	34.3	76.1	76.7	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
N 9000	34.4	76.4	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
N 8000	34.9	78.0	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
N 7000	35.2	79.2	79.8	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
N 6000	35.7	80.4	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
N 5000	36.3	81.8	82.6	82.8	82.8	82.8	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
N 4500	36.8	83.2	84.0	84.1	84.1	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
N 4000	37.7	85.7	86.6	86.7	86.7	86.7	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
N 3500	38.2	88.5	89.8	90.1	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
N 3000	39.0	91.2	92.5	92.7	92.7	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
N 2500	39.3	93.3	94.5	94.8	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
N 2000	39.3	94.1	96.0	96.2	96.2	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
N 1800	39.3	94.2	96.1	96.3	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
N 1500	39.3	94.9	97.2	97.8	97.8	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
N 1200	39.3	95.3	97.8	98.6	98.7	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
N 1000	39.3	95.3	97.8	98.7	98.9	98.9	99.4	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6
N 900	39.3	95.3	97.8	98.7	98.9	98.9	99.4	99.4	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6
N 800	39.3	95.3	97.8	98.7	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
N 700	39.3	95.3	97.8	98.7	99.2	99.2	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
N 600	39.3	95.3	97.8	98.7	99.3	99.3	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
N 500	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N 400	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N 300	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N 200	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N 100	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
N 0	39.3	95.3	97.8	98.7	99.4	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHTFVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KCREA/ROK AFS K-9
STATION NAME

50-51,53-6.
ELEVATION

CCI
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS (LST)

CEILING (FEET)	VISIBILITY - STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	> ¼	> 1/8
NO CEILING	21.0	65.4	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
≥ 20000	22.2	72.2	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 18000	22.5	73.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
≥ 16000	22.6	74.1	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 14000	22.8	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
≥ 12000	23.5	78.9	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
≥ 10000	24.5	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 9000	24.5	81.5	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 8000	24.6	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
≥ 7000	24.6	83.9	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
≥ 6000	24.7	84.7	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
≥ 5000	25.0	86.1	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
≥ 4500	25.2	86.6	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
≥ 4000	25.4	88.7	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
≥ 3500	25.4	90.5	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
≥ 3000	25.9	92.7	93.4	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
≥ 2500	26.1	93.5	94.4	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
≥ 2000	26.1	94.4	95.8	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 1800	26.1	94.9	96.3	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1500	26.1	95.5	97.1	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 1200	26.1	96.1	97.9	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1000	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 900	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 700	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 500	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	26.1	96.1	98.2	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	26.1	96.1	98.3	98.9	99.6	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

5C-51,53-6
YEARS

NCV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-2359
HOURS (LST)

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 0
NO CEILING	19.1	71.7	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
≥ 20000	19.7	77.7	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
IV 18000	19.7	78.6	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 16000	20.0	79.3	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
IV 14000	20.0	79.9	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
IV 12000	20.6	81.9	82.7	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
IV 10000	20.7	83.2	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 9000	20.8	83.6	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
IV 8000	20.8	85.3	86.1	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
IV 7000	20.9	85.9	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
IV 6000	20.9	87.1	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV 5000	21.2	89.2	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 4500	21.6	90.1	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
IV 4000	22.0	91.6	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
IV 3500	22.0	92.4	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
IV 3000	22.0	93.9	95.4	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
IV 2500	22.0	95.0	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
IV 2000	22.0	95.6	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 1800	22.0	95.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
IV 1500	22.0	95.9	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 1200	22.0	96.0	98.4	99.2	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1000	22.0	96.0	98.6	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
IV 900	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 500	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 400	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	22.0	96.2	98.8	99.5	99.5	99.5	99.5	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
 FTAC, USAF
 ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PULSAN EAST KCREA/RCK AFS K-4

25-51,53-6

NCV

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

0300-0500

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 1/8
NO CEILING	16.8	70.2	70.6	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
≥ 20000	17.2	75.8	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
IV 18000	17.5	76.9	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 16000	18.0	78.1	78.5	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
IV 14000	18.0	79.6	80.1	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
IV 12000	18.2	81.7	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 10000	18.5	83.3	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
IV 9000	18.5	83.6	84.1	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
IV 8000	18.7	84.7	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
IV 7000	18.7	85.3	85.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
IV 6000	18.7	86.2	86.9	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
IV 5000	18.7	87.6	88.2	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
IV 4500	18.8	88.4	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
IV 4000	19.3	90.9	91.7	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 3500	19.3	92.2	93.2	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
IV 3000	19.5	93.9	95.3	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
IV 2500	19.5	94.6	96.2	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
IV 2000	19.5	95.6	97.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
IV 1800	19.5	95.6	97.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1500	19.5	95.6	98.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1200	19.5	95.6	98.1	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 1000	19.5	95.6	98.1	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900	19.5	95.6	98.1	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800	19.5	95.6	98.1	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 300	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 100	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
0	19.5	95.6	98.1	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

5C-51,53-6,
YEARS

ACV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2600-0800
HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	24.0	61.5	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
≥ 20000	25.7	70.5	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	71.0	71.0	71.0
IV 15000	26.1	71.7	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.3	72.3	72.3	72.3
IV 16000	26.3	72.7	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.4	73.4	73.4
IV 14000	26.9	75.6	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.5	76.5	76.5
IV 12000	27.2	77.9	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.9	78.9	78.9
IV 10000	27.9	79.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	81.0	81.0	81.0
IV 9000	28.1	80.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.6	81.6	81.6
IV 8000	28.5	81.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.1	83.1	83.1
IV 7000	28.7	82.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.8	83.8	83.8
IV 6000	28.9	83.3	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.6	84.6	84.6
IV 5000	29.1	84.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.7	85.7	85.7
IV 4500	29.2	84.8	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.2	86.2	86.2
IV 4000	29.5	86.8	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
IV 3500	30.1	89.0	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.4	90.4	90.4
IV 3000	30.9	91.9	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.5	93.5	93.5
IV 2500	31.0	93.6	95.2	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4
IV 2000	31.1	95.1	96.9	97.3	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.7	97.8	97.8	97.8
IV 1800	31.1	95.5	97.3	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.3	98.3	98.3
IV 1500	31.1	95.6	97.4	98.3	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.7	98.8	98.8	98.8
IV 1200	31.1	95.7	97.6	98.6	99.1	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4
IV 1000	31.1	95.8	97.7	98.7	99.2	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.5	99.5	99.5
IV 900	31.1	95.8	97.7	98.7	99.3	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.6	99.7	99.7	99.7
IV 800	31.1	95.8	97.7	98.7	99.3	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.7	99.7	99.9	99.9
IV 700	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 600	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 500	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 400	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 300	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 200	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 100	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0
IV 0	31.1	95.9	97.8	98.8	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.8	99.9	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RGK AFS K-6

50-51, 53-61

NCV

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1900-1100
HOURS LST

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	38.4	58.6	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
≥ 20000	42.3	68.3	68.6	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 18000	42.8	69.6	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
≥ 16000	42.9	70.8	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
≥ 14000	43.9	73.5	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
≥ 12000	45.0	76.5	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 10000	45.4	77.9	78.5	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
≥ 9000	45.8	78.7	79.4	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
≥ 8000	46.1	80.6	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
≥ 7000	46.1	81.4	82.1	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
≥ 6000	46.2	82.1	82.9	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
≥ 5000	47.1	84.6	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
≥ 4500	47.2	84.9	85.6	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
≥ 4000	48.5	87.5	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
≥ 3500	50.1	89.5	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
≥ 3000	51.1	91.8	92.5	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
≥ 2500	51.3	93.5	94.3	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
≥ 2000	51.4	94.5	95.5	96.0	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
≥ 1800	51.4	95.0	95.9	96.5	96.7	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
≥ 1500	51.4	95.7	96.9	97.6	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
≥ 1200	51.4	96.0	97.3	98.1	98.4	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1000	51.4	96.1	97.4	98.2	98.8	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	51.4	96.1	97.4	98.2	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 800	51.4	96.2	97.5	98.3	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
≥ 700	51.4	96.2	97.5	98.4	99.2	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 600	51.4	96.2	97.5	98.4	99.2	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 300	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 100	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	51.4	96.2	97.5	98.4	99.2	99.4	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

50-1153-62
YEARS

NCV
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1200-1400
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 7/8	≥ 5/16	≥ 1/2	≥ 1/4
NO CEILING	47.0	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
≥ 20000	53.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
≥ 18000	53.6	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
≥ 16000	54.0	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
≥ 14000	55.6	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
≥ 12000	56.4	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
IV 10000	57.1	76.5	76.5	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
IV 9000	57.8	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
≥ 8000	58.1	79.2	79.2	79.3	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
IV 7000	58.9	80.3	80.3	80.4	80.4	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 6000	59.0	81.0	81.0	81.1	81.1	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
IV 5000	59.5	82.4	82.4	82.5	82.5	82.5	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
≥ 4500	59.9	83.1	83.1	83.1	83.1	83.1	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
IV 4000	62.5	87.8	87.8	87.9	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 3500	63.9	90.2	90.3	90.4	90.4	90.4	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
IV 3000	65.8	93.9	94.0	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
≥ 2500	66.0	95.5	95.6	95.8	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 2000	66.1	96.5	96.9	97.2	97.2	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
≥ 1800	66.1	96.5	97.0	97.3	97.3	97.3	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 1500	66.1	96.8	97.6	97.9	97.9	97.9	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
≥ 1200	66.1	97.1	98.0	98.3	98.5	98.5	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1000	66.1	97.1	98.0	98.4	98.6	98.6	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
≥ 900	66.1	97.1	98.0	98.5	98.7	98.7	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 800	66.1	97.1	98.0	98.6	99.0	99.0	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 700	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 200	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 0	66.1	97.1	98.0	98.6	99.1	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PULSAN EAST KCREA/RCK AFS K-5

5C-51,53-62

NCV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

1500-1700
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING ≥ 20000	45.1 49.9	58.9 68.4	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5	58.9 68.5
IV 18000 W 16000	50.4 51.2	69.2 71.0	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1	69.3 71.1
IV 14000 W 12000	51.9 53.1	73.7 77.0	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1	73.8 77.1
IV 10000 W 9000	54.0 54.3	79.5 79.9	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1	79.7 80.1
IV 8000 W 7000	55.2 55.6	81.7 82.5	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7	81.9 82.7
IV 6000 W 5000	55.6 56.1	83.1 84.1	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3	83.2 84.3
IV 4500 W 4000	56.4 58.6	84.6 88.1	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3	84.8 88.3
IV 3500 W 3000	59.4 60.6	89.8 92.7	90.1 93.0	90.2 93.1	90.2 93.1	90.2 93.1	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3	90.4 93.3
IV 2500 W 2000	61.2 61.5	95.2 96.9	95.5 97.2	95.7 97.6	95.7 97.6	95.7 97.6	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8	95.9 97.8
IV 1800 W 1500	61.5 61.5	96.9 97.0	97.2 97.4	97.6 97.8	97.6 97.8	97.6 97.8	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0	97.8 98.0
IV 1200 W 1000	61.5 61.5	97.3 97.4	97.8 97.9	98.1 98.2	98.1 98.4	98.2 98.5	98.5 98.8	98.5 98.8	98.5 98.8	98.7 99.2	98.8 99.3	98.8 99.3	98.8 99.3	98.8 99.3	98.8 99.3	98.8 99.3
IV 900 W 800	61.5 61.5	97.4 97.4	98.0 98.0	98.3 98.4	98.5 98.7	98.6 98.8	98.9 99.3	98.9 99.3	98.9 99.3	99.4 99.8	99.4 99.9	99.4 99.9	99.4 99.9	99.4 99.9	99.4 99.9	99.4 99.9
IV 700 W 600	61.5 61.5	97.4 97.4	98.0 98.0	98.4 98.4	98.7 98.7	98.8 98.8	99.3 99.3	99.3 99.3	99.3 99.3	99.8 99.8	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9
IV 500 W 400	61.5 61.5	97.4 97.4	98.0 98.0	98.4 98.4	98.7 98.7	98.8 98.8	99.3 99.3	99.3 99.3	99.3 99.3	99.8 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9	99.9 99.9
IV 300 W 200	61.5 61.5	97.4 97.4	98.0 98.0	98.4 98.4	98.7 98.7	98.8 98.8	99.3 99.3	99.3 99.3	99.3 99.3	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0
IV 100 W 0	61.5 61.5	97.4 97.4	98.0 98.0	98.4 98.4	98.7 98.7	98.8 98.8	99.3 99.3	99.3 99.3	99.3 99.3	99.9 99.9	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0	100.0 100.0

TOTAL NUMBER OF OBSERVATIONS 1020

USAF ETAC FORM JUL 64 0-14-5(OL 1) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213

PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

NOV

STATION

STATION NAME

YEARS

MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-1000

HOURS (LST)

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ¼	≥ 5/16	≥ 4	≥ 0
NO CEILING	26.8	67.7	68.2	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
≥ 20000	27.8	73.6	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
IV 18000	27.9	74.4	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
IV 16000	28.1	74.9	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
IV 14000	28.4	76.9	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
IV 12000	28.9	79.2	79.7	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
IV 10000	29.3	80.9	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
IV 9000	29.3	81.2	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
IV 8000	30.0	82.9	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
IV 7000	30.0	83.1	84.0	84.1	84.1	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
IV 6000	30.2	83.7	84.6	84.7	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
IV 5000	30.9	85.6	86.6	86.7	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
IV 4500	31.1	86.3	87.3	87.4	87.4	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
IV 4000	31.9	88.2	89.4	89.5	89.5	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
IV 3500	32.3	89.5	90.7	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 3000	32.8	91.8	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
IV 2500	33.1	94.0	95.2	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
IV 2000	33.1	95.5	96.9	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 1800	33.1	95.5	96.9	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
IV 1500	33.1	96.4	97.9	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
IV 1200	33.1	96.7	98.3	98.8	98.9	98.9	99.2	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1000	33.1	96.7	98.5	99.0	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 900	33.1	96.7	98.5	99.0	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800	33.1	96.7	98.5	99.0	99.2	99.2	99.4	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 500	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 400	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 300	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	33.1	96.7	98.5	99.0	99.3	99.3	99.5	99.5	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

50-51, 52-6.

NCV

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300

CEILING (FEET)	VISIBILITY STATUTE MILES:															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 7/16	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING ≥ 20000	20.7	71.3	71.5	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
IV 18000	21.6	76.6	76.8	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
IV 16000	21.0	77.7	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
IV 14000	22.4	79.4	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
IV 12000	22.7	81.3	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 10000	23.1	82.7	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
IV 9000	23.3	83.3	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
IV 8000	23.6	85.0	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
IV 7000	23.6	85.9	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
IV 6000	23.6	86.5	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
IV 5000	23.8	88.2	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
IV 4500	24.0	88.9	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 4000	24.6	90.7	91.2	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
IV 3500	24.9	92.3	92.8	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
IV 3000	25.3	94.4	94.9	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
IV 2500	25.3	94.9	95.6	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 2000	25.3	96.0	96.8	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
IV 1800	25.3	96.1	96.9	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
IV 1500	25.3	96.5	97.2	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 1200	25.3	96.7	97.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1000	25.3	96.9	98.1	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 900	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 800	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 700	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 600	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 500	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 400	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 300	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 200	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 100	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 0	25.3	97.0	98.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4

TOTAL NUMBER OF OBSERVATIONS 1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCK AFS K-9

50-01,53-07

DEC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

5000-200
HOURS PER YEAR

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING	19.3	76.6	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 20000	20.5	81.5	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 18000	20.5	81.6	82.3	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
IV 16000	20.5	82.0	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
IV 14000	20.5	83.2	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 12000	20.8	85.8	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
IV 10000	21.0	87.9	88.6	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 9000	21.0	88.2	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 8000	21.1	89.5	90.2	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 7000	21.1	89.7	90.4	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 6000	21.1	90.2	90.9	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
IV 5000	21.1	91.3	92.0	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
IV 4500	21.1	91.8	92.5	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
IV 4000	21.5	93.8	94.6	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 3500	21.8	94.8	95.6	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
IV 3000	21.8	96.4	97.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
IV 2500	21.8	97.0	98.0	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
IV 2000	21.8	97.2	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 1800	21.8	97.3	98.4	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1500	21.8	97.4	98.5	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1200	21.8	97.4	98.5	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1000	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 800	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 700	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 600	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 500	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 400	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 300	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 200	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 100	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 0	21.8	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/REK AFS K-9
STATION NAME

50-51,53-6
YEARS

DEL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0300-500
HOURS

CEILING (FEET)	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ ¼	≥ 0
NO CEILING	16.2	74.5	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
≥ 20000	17.8	80.5	81.1	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3	81.3
IV 18000	17.8	80.8	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 16000	17.8	81.1	81.7	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
IV 14000	18.4	83.2	83.8	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
IV 12000	18.8	85.3	85.9	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
IV 10000	18.8	87.6	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
IV 8000	18.8	87.7	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
IV 7000	18.8	88.7	89.3	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
IV 6000	18.8	89.1	89.7	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
IV 5000	18.8	89.6	90.4	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
IV 4500	18.8	90.9	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
IV 4000	18.8	91.5	92.3	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
IV 3500	19.1	93.6	94.5	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
IV 3000	19.1	94.8	95.7	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 2500	19.1	96.4	97.5	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 2000	19.3	97.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1800	19.3	97.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1500	19.3	97.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
IV 1200	19.3	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1000	19.3	97.7	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 900	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 800	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 700	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 600	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 500	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 400	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 300	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 200	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 100	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
IV 0	19.3	97.8	98.8	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PULSAN EAST KOREA/PCN AFS K-5
STATION NAME

50-51,53-66
YEARS

DEC
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

0000-0000
OBSERVATION PERIOD

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2.5	≥ 2	≥ 1.5	≥ 1.2	≥ 1	≥ .5	≥ .58	≥ .5	≥ .516	≥ .5	≥ 0
NO CEILING	21.2	67.7	68.4	68.6	68.7	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
≥ 20000	22.0	75.1	75.8	76.1	76.2	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
IV 18000	22.0	76.1	76.8	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
≥ 16630	22.3	76.6	77.4	77.7	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
IV 14000	23.2	78.7	79.5	79.7	79.8	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 12000	23.9	80.8	81.6	81.9	82.2	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 10000	24.6	83.8	84.8	85.0	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
≥ 9000	24.8	84.1	85.1	85.4	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
IV 8000	25.4	86.0	87.1	87.4	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
≥ 7000	25.7	87.1	88.2	88.4	88.7	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
IV 6000	25.9	88.2	89.2	89.5	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 5000	25.9	89.2	90.2	90.5	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
IV 4500	26.1	89.6	90.7	90.9	91.2	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
≥ 4000	26.8	91.6	92.9	93.5	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
IV 3500	27.0	93.5	94.8	95.3	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
≥ 3000	27.3	95.3	96.9	97.5	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
IV 2500	27.3	96.0	97.8	98.6	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
≥ 2000	27.3	96.3	98.3	99.1	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
IV 1800	27.3	96.3	98.4	99.2	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
≥ 1500	27.3	96.3	98.4	99.3	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
IV 1200	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 1000	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 900	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 800	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 700	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 600	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 400	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 200	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 160	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
≥ 0	27.3	96.3	98.4	99.4	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/RCAF AFS K-9

50-51,53-62

LF

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

950-110

CEILING FEET	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 1/2	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING ≥ 20000	35.3	68.0	68.6	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.4	69.4	69.4	69.4	69.4
IV 18000	37.2	74.6	75.4	76.1	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.4	76.4	76.4	76.4	76.4
IV 16000	37.5	75.2	76.1	76.7	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.1	77.1	77.1	77.1	77.1
IV 14000	38.3	77.2	78.1	78.9	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.2	79.2	79.2	79.2	79.2
IV 12000	39.5	79.8	81.0	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.3	82.3	82.3	82.3	82.3
IV 10000	40.9	83.1	84.7	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	86.0	86.0	86.0	86.0	86.0
IV 9000	41.0	83.4	85.1	86.1	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.5	86.5	86.5	86.5	86.5
IV 8000	41.7	84.7	86.4	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.7	87.7	87.7	87.7	87.7
IV 7000	41.7	85.0	86.7	87.7	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.1	88.1	88.1	88.1	88.1
IV 6000	41.9	85.5	87.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.9	88.9	88.9	88.9	88.9
IV 5000	42.2	86.7	88.9	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3
IV 4500	42.7	87.5	89.8	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2
IV 4000	43.5	89.5	91.8	92.9	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.3	93.3	93.3	93.3	93.3
IV 3500	44.1	90.9	93.2	94.4	94.9	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0
IV 3000	44.6	92.6	94.9	96.4	97.0	97.0	97.1	97.1	97.1	97.2	97.2	97.3	97.3	97.3	97.3	97.3
IV 2500	45.0	93.5	96.0	97.6	98.2	98.2	98.3	98.3	98.3	98.4	98.4	98.5	98.5	98.5	98.5	98.5
IV 2000	45.0	93.5	96.1	97.8	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8
IV 1800	45.0	93.6	96.2	98.1	98.8	98.8	99.0	99.0	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2
IV 1500	45.0	93.7	96.3	98.2	98.9	98.9	99.1	99.1	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3
IV 1200	45.0	93.7	96.4	98.3	99.0	99.0	99.3	99.3	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5
IV 1000	45.0	93.7	96.5	98.4	99.1	99.1	99.5	99.5	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 900	45.0	93.7	96.5	98.4	99.1	99.1	99.5	99.5	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 800	45.0	93.7	96.5	98.4	99.1	99.1	99.5	99.5	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8
IV 700	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 600	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 500	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 400	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 300	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 200	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 100	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0
IV 0	45.0	93.7	96.5	98.4	99.1	99.1	99.6	99.6	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 111

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213
STATION

PUSAN EAST KOREA/PCK AFS K-9
STATION NAME

5C-51.53-64
YEARS

FFI
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1256-146
HOURS

CEILING FEET	VISIBILITY (STATUTE MILES)															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2 1/2	≥ 2	≥ 1 1/2	≥ 1 1/4	≥ 1	≥ 3/4	≥ 5/8	≥ 1/2	≥ 3/16	≥ 1/8	≥ 0
NO CEILING	46.1	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
≥ 20000	50.2	72.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
≥ 18000	50.6	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
≥ 16000	50.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
≥ 14000	51.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
≥ 12000	52.9	79.6	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
≥ 10000	54.7	82.6	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
≥ 9000	54.8	82.8	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
≥ 8000	55.3	84.1	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
≥ 7000	55.6	84.8	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
≥ 6000	55.9	85.6	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
≥ 5000	56.2	86.6	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
≥ 4500	56.8	87.5	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
≥ 4000	57.8	89.3	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
≥ 3500	58.3	91.1	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
≥ 3000	59.5	94.2	95.0	95.1	95.3	95.3	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
≥ 2500	60.6	96.8	97.7	97.9	98.3	98.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
≥ 2000	60.6	97.0	97.8	98.1	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
≥ 1800	60.7	97.2	98.1	98.4	98.9	98.9	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1500	60.7	97.2	98.1	98.4	98.9	98.9	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3
≥ 1200	60.7	97.2	98.3	98.6	99.1	99.1	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 500	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 400	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 300	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 200	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 100	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
≥ 0	60.7	97.2	98.3	98.6	99.1	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ROK AFS K-9

50-51,53-62

PER

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1500-1700

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 0
NO CEILING	42.6	65.9	66.0	66.2	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
≥ 20000	45.7	72.8	72.9	73.1	73.2	73.2	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
≥ 18000	46.4	74.1	74.3	74.5	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
≥ 16000	46.8	75.2	75.4	75.5	75.6	75.6	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
≥ 14000	47.7	76.8	77.1	77.2	77.3	77.3	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
≥ 12000	48.5	79.5	79.7	80.0	80.2	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
IV 10000	49.3	81.7	82.2	82.4	82.6	82.6	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
IV 9000	49.6	82.2	82.6	82.9	83.1	83.1	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
IV 8000	49.9	83.5	84.0	84.3	84.5	84.5	84.5	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
IV 7000	50.1	83.9	84.5	84.9	85.0	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
IV 6000	50.4	84.8	85.4	85.8	85.9	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
IV 5000	50.7	85.8	86.5	86.8	87.0	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
IV 4500	50.9	86.4	87.0	87.4	87.5	87.5	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
IV 4000	52.3	89.9	90.5	91.0	91.2	91.3	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
IV 3500	52.6	90.8	91.4	92.0	92.2	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
IV 3000	53.2	94.4	95.1	95.8	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
IV 2500	54.1	95.8	96.7	97.5	97.8	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
IV 2000	54.4	96.2	97.6	98.4	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
IV 1800	54.4	96.2	97.6	98.4	98.8	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1500	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1200	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 1000	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 900	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 800	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 700	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 600	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 500	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 400	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 300	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 200	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 100	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
IV 0	54.6	96.5	97.8	98.7	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

CEILING VERSUS VISIBILITY

43213 STATION PUSAN EAST KOREA/RCK AFS K-9

50-51, 53-6

DFC MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

1800-2000 HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ 1/2	≥ 3/8	> 1/8	> 0
NO CEILING	24.5	72.8	73.7	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
≥ 20000	25.5	77.5	78.7	79.2	79.2	79.2	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
≥ 18000	25.5	78.0	79.2	79.7	79.7	79.7	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
≥ 16000	25.6	78.6	79.8	80.4	80.4	80.4	80.5	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
≥ 14000	26.2	80.0	81.3	81.8	81.8	81.8	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
≥ 12000	26.6	83.2	84.4	84.9	84.9	84.9	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
≥ 10000	26.7	83.9	85.3	85.9	86.1	86.1	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
≥ 9000	26.8	84.1	85.8	86.4	86.6	86.6	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
≥ 8000	27.2	85.2	86.9	87.6	87.9	87.9	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
≥ 7000	27.2	85.6	87.4	88.3	88.6	88.6	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
≥ 6000	27.2	86.6	88.4	89.3	89.7	89.7	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
≥ 5000	27.4	87.0	89.0	89.9	90.2	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
≥ 4500	27.5	87.5	89.4	90.3	90.7	90.7	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
≥ 4000	28.4	89.6	91.7	92.8	93.2	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
≥ 3500	28.4	90.7	92.7	94.0	94.4	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
≥ 3000	28.4	92.1	94.3	95.7	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
≥ 2500	28.8	93.5	95.8	97.2	97.6	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
≥ 2000	28.8	93.8	96.3	97.8	98.5	98.5	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
≥ 1800	28.8	93.9	96.4	98.0	98.7	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
≥ 1500	28.8	93.9	96.5	98.1	98.7	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
≥ 1200	28.8	93.9	96.6	98.4	99.0	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
≥ 1000	28.8	93.9	96.6	98.4	99.0	99.0	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 900	28.8	93.9	96.6	98.4	99.0	99.0	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 800	28.8	93.9	96.6	98.4	99.0	99.0	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 700	28.8	93.9	96.6	98.4	99.0	99.0	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
≥ 600	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 500	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 400	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 300	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 200	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 100	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
≥ 0	28.8	94.0	96.8	98.6	99.3	99.3	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NUMBER OF OBSERVATIONS 1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

CEILING VERSUS VISIBILITY

43213 PUSAN EAST KOREA/ OK AFS K-9

5C-51,53-6

LFL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

2100-2300
HOURS

CEILING (FEET)	VISIBILITY STATUTE MILES															
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ 5/8	≥ ½	≥ 3/8	≥ 1/4	≥ 1/8
NO CEILING	21.7	75.8	76.4	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
≥ 20000	21.1	79.7	80.5	82.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
IV 18000	22.1	80.5	81.2	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
IV 16000	22.2	81.1	81.8	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
IV 14000	22.3	81.6	82.3	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
IV 12000	22.8	84.6	85.3	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
IV 10000	23.0	86.0	86.7	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
IV 9000	23.0	86.4	87.1	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
IV 8000	23.2	87.4	88.2	88.6	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
IV 7000	23.2	87.5	88.3	88.7	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
IV 6000	23.2	88.6	89.6	90.1	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
IV 5000	23.3	89.8	90.9	91.5	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
IV 4500	23.3	90.2	91.4	91.9	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
IV 4000	23.7	91.9	93.1	93.7	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
IV 3500	24.0	92.8	94.0	94.6	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
IV 3000	24.0	95.0	96.3	97.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
IV 2500	24.0	95.3	97.0	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
IV 2000	24.0	95.4	97.2	98.0	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
IV 1800	24.0	95.5	97.3	98.1	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
IV 1500	24.0	95.7	97.5	98.3	98.8	98.8	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
IV 1200	24.0	95.7	97.6	98.6	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
IV 1000	24.0	95.8	97.7	98.8	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 900	24.0	95.8	97.7	98.8	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 800	24.0	95.8	97.7	98.8	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 700	24.0	95.8	97.7	98.8	99.4	99.4	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
IV 600	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 500	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 400	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 300	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 200	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 100	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
IV 0	24.0	95.8	97.7	99.0	99.6	99.6	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NUMBER OF OBSERVATIONS 1116

PART D

SKY COVER

This summary is prepared from hourly observations and is a percentage frequency distribution of total sky cover by tenths, plus mean sky cover, and total number of observations. It is presented in two tables as follows:

1. By month and annual - all hours and all years combined.
2. By month - by standard 3-hour groups.

NOTE: # 1: Sky cover (total cloud amount) was not reported by U. S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. Weather Bureau stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: # 2: Some sources of punched data used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

<u>OKTAS</u>	<u>TENTHS</u>
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28601

SKY COVER

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

20-62

PERIOD

ALL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER											MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS
		0	1	2	3	4	5	6	7	8	9	10		
JAN	ALL	48.6	4.3	4.7	3.9	2.5	2.3	2.9	3.4	4.1	2.4	21.0	3.5	8924
FEB		41.0	3.4	4.2	3.6	3.0	2.5	2.5	3.9	4.3	2.9	28.6	4.4	8135
MAR		30.1	3.6	4.7	4.1	3.0	2.5	3.1	3.9	5.7	3.7	35.6	5.3	8904
APR		28.1	2.9	3.8	3.9	3.2	2.6	3.1	4.5	5.5	2.1	39.3	5.6	8640
MAY		24.2	2.8	4.2	4.0	2.9	2.6	3.8	4.7	6.3	4.3	40.2	5.9	8927
JUN		12.9	2.9	4.3	4.4	3.2	3.1	3.8	5.3	7.6	5.5	47.1	6.9	8638
JUL		11.3	3.3	3.5	3.1	2.6	2.6	3.0	4.8	7.5	6.7	51.5	7.3	8917
AUG		15.6	5.2	5.8	5.4	4.7	3.8	4.1	7.0	9.2	5.9	33.3	6.0	8928
SEP		15.6	4.4	5.1	4.7	3.7	3.4	3.8	5.3	7.7	6.6	39.7	6.4	9245
OCT		33.0	5.9	6.3	5.1	3.6	3.1	4.0	4.7	5.7	4.2	24.4	4.5	8928
NOV		42.4	4.3	5.9	4.9	3.5	2.6	2.9	3.5	4.9	3.8	21.4	3.9	8640
DEC		50.3	3.1	5.5	3.7	3.0	2.2	2.8	3.5	4.7	2.5	16.6	3.2	8928
TOTALS		29.3	4.0	4.9	4.3	3.3	2.8	3.3	4.5	6.1	4.3	33.3	5.2	105754

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43213 PUSAN EAST KCREA/RCK AFS K-9
STATION STATION NAME

51-52

PER Q2

JAN
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
JAN	00-02	57.0	2.9	4.1	2.3	1.3	1.5	2.9	3.2	3.7	1.6	19.4	3.1	1116
	03-05	57.0	1.8	3.3	4.4	3.3	2.4	2.3	2.8	2.3	1.3	19.0	3.0	1116
	06-08	42.3	4.9	5.1	5.4	2.7	2.7	3.2	4.2	5.7	2.4	21.3	3.9	1116
	09-11	41.6	5.3	5.6	4.3	2.2	2.2	2.9	3.9	5.7	3.0	23.3	4.0	1116
	12-14	41	5.2	4.8	3.2	2.9	2.2	3.9	3.8	4.3	3.6	25.3	4.2	1114
	15-17	35.5	6.5	6.6	4.0	3.2	2.9	2.8	3.0	4.6	3.3	23.6	4.0	1116
	18-20	52.8	5.4	4.6	3.6	2.4	2.1	2.1	2.3	2.8	1.3	19.8	3.1	1116
	21-23	57.1	2.5	3.6	3.8	2.2	2.1	2.8	3.8	3.3	2.3	16.6	3.0	1114
TOTALS		48.6	4.3	4.7	3.9	2.5	2.3	2.9	3.4	4.1	2.4	21.0	3.5	6822

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

42213 PUSAN EAST KCREA/RCK AFS K-C
STATION STATION NAME

51-66

PERIOD

FLR
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
FEB	00-02	54.4	1.5	3.5	2.9	2.3	1.3	2.3	2.5	2.9	1.9	24.6	3.5	1017
	03-05	52.8	1.6	3.0	2.9	2.5	2.9	1.5	2.9	3.2	1.5	25.3	3.6	1017
	06-08	38.1	4.2	4.5	3.8	2.5	3.4	2.5	4.8	3.9	3.3	28.8	4.5	1017
	09-11	35.7	4.5	3.9	5.0	3.3	1.8	2.6	3.6	6.5	2.4	30.5	4.7	1017
	12-14	31.2	3.8	3.8	3.6	2.9	2.4	4.2	5.4	6.3	5.1	31.3	5.2	1017
	15-17	29.4	3.8	4.2	3.6	4.0	3.2	2.9	6.0	5.4	4.5	32.8	5.3	1017
	18-20	37.3	4.7	5.3	5.0	3.9	3.3	2.6	2.7	3.7	2.5	29.0	4.4	1017
	21-23	49.4	2.6	4.8	3.3	2.4	1.6	1.8	3.1	2.5	1.8	26.9	3.8	1016
TOTALS		61.0	3.4	4.2	3.8	3.0	2.5	2.5	3.9	4.3	2.9	28.6	4.4	8135

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

43213 PUSAN EAST KOREA/POK AFS K-9
STATION STATION NAME

51-62.

PER CD

MAR
MONIN

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
MAR	00-02	41.7	1.6	3.5	3.1	2.8	1.5	1.9	3.3	3.7	2.3	34.6	4.7	1113
	03-05	38.6	2.9	3.7	4.7	2.8	2.9	2.9	3.6	4.1	2.6	31.3	4.0	1113
	06-08	27.5	4.6	4.6	4.4	2.5	3.1	3.7	4.2	6.4	4.9	24.2	5.4	1113
	09-11	25.0	4.9	4.8	3.9	3.2	1.7	3.6	5.5	7.1	3.8	36.6	5.6	1113
	12-14	21.4	5.4	5.3	4.4	3.1	3.4	3.2	4.6	6.0	6.4	36.7	5.8	1113
	15-17	20.0	3.0	5.0	4.5	3.9	3.3	2.9	4.6	7.7	5.2	39.9	6.2	1112
	18-20	27.9	4.5	6.2	4.4	2.8	2.2	3.6	3.1	6.5	2.5	37.0	5.4	1113
	21-23	38.8	2.6	4.9	3.4	3.1	1.7	2.7	2.4	4.0	1.5	34.9	4.7	1113

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28601

SKY COVER

51-62

26402

APR
MON

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN —TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
APR	00-02	40.2	1.2	4.1	3.5	2.6	1.5	2.0	3.9	3.1	2.1	35.6	4.8	1080
	03-05	35.7	2.2	3.4	5.1	3.1	2.9	3.1	2.8	4.2	2.1	35.2	4.9	1080
	06-08	26.4	3.7	3.5	3.4	2.0	1.7	2.8	5.4	6.2	3.5	41.4	3.9	1080
	09-11	24.8	3.0	2.5	3.7	3.2	3.2	2.9	4.2	7.0	3.0	42.5	6.0	1080
	12-14	20.0	3.6	4.5	4.2	1.8	3.1	4.5	5.4	5.8	3.6	43.5	0.2	1080
	15-17	17.7	4.3	3.4	3.9	5.3	2.9	3.3	4.4	8.9	5.3	40.6	6.3	1080
	18-20	23.3	3.1	5.0	3.7	4.2	3.2	4.0	5.2	5.6	3.1	39.6	5.9	1080
	21-23	36.8	2.0	4.3	3.3	3.3	2.0	2.4	4.6	2.8	2.1	35.9	4.9	1080

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

43213 PUSAN EAST KOREA/RCK AES. K-9
STATION STATION NAME

51-66

PERIOD

MAY
MON'D

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
MAY	00-02	38.4	1.4	3.5	3.1	1.7	1.8	3.6	3.4	4.4	2.3	36.4	5.0	1116
	03-05	29.4	2.7	4.4	4.2	3.3	2.2	3.1	4.1	6.1	3.6	36.8	5.5	1116
	06-08	20.4	3.6	4.8	3.3	3.5	3.2	2.7	3.9	7.0	5.6	42.1	6.2	1116
	09-11	18.1	3.3	4.2	4.7	1.8	2.0	3.9	6.5	7.8	4.9	42.7	6.5	1116
	12-14	16.9	3.1	4.9	3.3	2.7	2.9	6.0	5.4	8.1	6.5	40.2	6.5	1116
	15-17	17.5	3.2	3.6	3.8	3.9	3.7	3.9	4.9	7.3	6.0	42.2	6.5	1116
	18-20	19.0	3.6	4.2	5.1	3.0	2.9	3.9	4.8	5.3	4.2	43.9	6.3	1116
	21-23	33.7	1.6	4.0	4.3	3.2	2.5	3.0	4.3	4.7	1.6	37.0	5.2	1116

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

43213 PUSAN EAST KOREA/ROK AFS X-2
STATION STATION NAME

51-64

PERIOD

3 1/2 MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
JUN	00-22	23.1	2.4	3.6	6.1	3.7	3.5	4.3	4.4	5.4	2.2	41.2	5.9	1080
	03-15	16.6	2.3	4.2	2.9	3.3	3.1	3.7	4.7	6.9	3.8	46.5	6.6	1080
	06-18	10.5	2.4	3.8	3.7	2.0	2.2	3.1	4.1	6.1	6.9	53.3	7.5	1080
	09-11	8.3	3.0	3.6	2.6	2.0	3.0	3.5	6.6	6.0	7.2	51.5	7.6	1080
	12-14	7.1	4.3	4.6	3.9	2.7	2.6	3.3	5.5	10.4	7.5	46.1	7.4	1080
	15-17	6.2	2.7	5.6	5.2	3.4	3.4	4.3	6.8	8.2	6.6	47.5	7.2	1080
	18-20	12.8	2.7	3.7	4.4	4.3	2.5	4.2	4.8	8.0	6.4	46.1	7.1	1080
	21-23	20.9	2.1	5.5	5.2	4.0	3.4	4.2	5.6	5.7	3.0	40.5	6.0	1076
TOTALS		12.9	2.9	4.3	4.4	3.2	3.1	3.8	5.3	7.6	5.5	47.1	6.9	8438

1

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43213 PUSAN EAST KOREA/ROK AFS K-9
STATION STATION NAME

51-82

PERIOD

JUL
MONTH

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN	TOTAL	
		0	1	2	3	4	5	6	7	8	9	10	TENTHS OF SKY COVER	NO. OF OBS
JUL	00-02	21.9	2.4	2.7	2.9	1.6	1.8	2.2	2.8	4.5	3.7	53.5	6.7	1115
	03-05	12.8	3.1	3.3	2.6	2.6	2.0	2.2	3.8	5.8	5.6	56.2	7.4	1116
	06-08	7.3	2.5	2.9	2.9	2.4	2.7	3.7	3.2	6.1	7.4	58.8	7.9	1113
	09-11	5.9	3.9	2.6	2.3	2.3	2.1	3.6	6.6	9.9	9.1	51.6	7.8	1116
	12-14	6.7	3.8	3.5	3.4	3.2	2.6	3.1	6.4	9.6	9.8	47.8	7.5	1112
	15-17	8.4	4.3	5.4	3.2	2.3	3.4	2.6	5.9	9.9	7.9	46.6	7.2	1113
	18-20	8.2	3.9	4.1	4.1	3.1	3.5	3.6	5.7	8.1	5.6	50.1	7.3	1116
	21-23	19.5	2.3	3.8	3.0	3.5	3.1	3.1	4.0	6.1	4.2	47.3	6.6	1116
					</									

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

SKY COVER

43213
STATION

PUSAN EAST KCREA/RCK AFS K-5

4-4.

AUC

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
AUG	00-02	29.7	5.8	5.8	5.0	3.4	2.2	3.4	5.3	5.6	2.2	31.5	4.9	1116
	03-05	21.4	5.0	6.4	4.6	4.4	3.6	3.8	6.5	6.5	4.9	33.0	5.6	1116
	06-08	8.9	4.9	4.5	3.8	3.9	4.2	3.2	8.5	12.5	8.1	37.5	6.9	1116
	09-11	6.8	4.2	4.1	5.7	5.5	4.7	3.6	7.2	12.5	9.3	36.4	6.9	1116
	12-14	5.6	4.8	5.0	7.1	5.5	5.1	3.6	7.8	12.4	8.1	35.1	6.8	1116
	15-17	10.0	5.9	6.4	5.3	4.8	4.2	4.9	8.8	3.7	7.1	32.9	6.4	1116
	18-20	13.8	5.7	6.2	6.4	6.6	3.9	5.9	6.8	9.0	4.7	30.9	5.9	1116
	21-23	28.9	4.8	8.0	5.6	3.9	2.5	4.1	5.0	5.1	3.0	29.0	4.6	1116

SKY COVER

51-52

STEP
CONTINUED

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
SEP	00-02	28.6	3.6	5.4	3.9	2.6	2.5	3.8	3.6	6.2	3.1	36.5	5.4	1152
	03-05	23.3	3.6	4.8	4.9	3.9	3.4	3.2	4.2	6.3	4.3	36.1	5.6	1152
	06-08	10.7	4.6	5.7	3.9	2.2	2.9	3.5	4.7	9.2	9.7	41.7	6.9	1155
	09-11	8.6	3.2	4.9	4.8	4.1	4.9	3.3	5.3	10.6	7.7	42.2	7.0	1158
	12-14	4.5	5.2	5.2	5.5	4.1	3.5	4.1	6.6	10.4	9.3	41.6	7.2	1158
	15-17	7.3	4.2	5.5	5.7	3.7	3.5	4.8	7.3	6.9	9.4	41.7	7.6	1158
	18-20	16.8	6.0	4.6	4.6	4.1	3.0	4.6	5.4	6.6	5.6	38.9	6.2	115
	21-23	25.5	4.8	4.7	4.5	3.3	3.5	3.2	4.8	5.5	3.3	37.1	5.6	1155
TOTALS		15.6	4.4	5.1	4.7	3.7	3.4	3.9	5.3	7.7	6.6	39.7	6.4	9245

SKY COVER

54-21,53-60

101

MONTH	HOURS (ZST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
CCT	01-2	47.8	3.8	4.7	3.2	2.2	2.0	2.8	4.1	3.8	2.6	23.0	3.7	1116
	03-05	44.1	3.9	5.6	3.3	2.6	2.6	3.0	3.1	5.1	3.3	22.2	3.9	1116
	06-08	25.5	7.7	7.2	5.6	3.2	2.8	2.8	4.5	5.4	5.2	26.2	4.7	1116
	09-11	24.6	7.9	7.1	6.4	4.5	3.6	3.4	4.6	6.4	5.4	26.2	4.9	1116
	12-14	19.7	5.6	7.0	7.1	5.2	4.7	6.2	6.8	7.3	5.7	24.7	5.3	1116
	15-17	20.6	7.6	7.3	5.9	4.5	3.6	6.1	5.8	6.4	5.8	24.4	5.2	1116
	18-20	33.6	6.3	6.0	5.6	2.8	2.7	3.6	5.1	5.4	3.1	24.9	4.4	1116
	21-23	43.9	4.6	5.9	4.0	2.8	3.0	2.9	3.3	4.2	2.2	23.3	3.6	1116
TOTALS		33.0	5.9	6.3	5.1	3.6	3.1	4.0	4.7	5.7	4.2	24.4	4.5	8928

SKY COVER

42213
STATION

PLSAN EAST KCREA/RCK AFS K-C
STATION NAME

50-51, 53-60

AGV

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN —TENTHS OF SKY COVER	TOTAL NO. OF OBS	
		0	1	2	3	4	5	6	7	8	9			10
NBY	00-2	56.9	2.1	4.6	3.8	2.9	2.0	1.6	2.2	2.5	2.6	18.7	3.0	1080
	03-05	53.9	2.6	5.0	4.7	2.7	1.9	2.8	3.6	4.2	1.9	16.9	3.1	1080
	06-08	35.9	6.8	5.4	5.2	3.5	2.7	3.3	3.9	6.6	4.2	23.5	4.2	1080
	09-11	33.7	5.6	5.6	4.5	4.2	3.8	2.7	4.5	7.4	5.0	23.0	4.5	1080
	12-14	28.6	5.3	4.7	7.3	3.7	3.4	4.2	5.1	7.8	6.3	23.6	4.6	1080
	15-17	30.7	5.3	7.7	5.4	4.4	2.6	3.1	3.1	5.9	5.9	25.9	4.7	1080
	18-20	45.6	3.1	8.4	5.2	3.3	2.0	3.1	3.0	2.2	2.1	21.9	3.5	1080
	21-23	53.7	3.2	5.7	3.1	3.3	2.2	2.4	2.4	2.4	2.1	18.9	3.1	1080
			</											

SKY COVER

CEC
MONTE

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TENTHS OF TOTAL SKY COVER										MEAN TENTHS OF SKY COVER	TOTAL NO. OF OBS.	
		0	1	2	3	4	5	6	7	8	9			10
FEB	00-02	59.7	3.0	4.9	3.7	2.5	2.2	2.6	3.2	3.2	1.3	13.9	2.6	1116
	03-05	56.5	3.0	4.9	4.2	..5	1.9	2.0	3.7	4.3	1.7	14.4	2.8	1116
	06-08	43.5	6.5	6.5	4.5	2.0	3.0	3.1	4.7	4.3	3.9	17.1	3.5	1116
	09-11	45.7	6.9	5.2	3.9	2.8	1.5	2.7	3.4	5.7	3.6	16.3	3.5	1116
	12-14	42.1	5.6	6.2	4.2	2.8	2.6	3.2	5.0	6.1	2.5	18.6	3.8	1116
	15-17	40.1	6.2	5.9	3.4	3.3	2.3	3.1	4.3	7.0	3.1	19.3	3.8	1116
	18-20	52.0	4.5	6.1	3.6	3.6	2.3	3.3	2.2	3.8	1.6	16.0	2.9	1116
	21-23	61.6	3.2	4.3	2.5	2.6	1.7	2.6	1.9	3.4	1.6	15.0	2.6	1116
TOTALS		50.3	5.1	5.5	3.7	3.0	2.2	2.8	3.5	4.7	2.5	16.6	3.2	8928

DATA PROCESSING DIVISION
ETAC/USAF
AIR WEATHER SERVICE (MAC)
ASHEVILLE, NORTH CAROLINA

PART E PSYCHROMETRIC SUMMARIES

In this section are presented various summaries of dry- and wet-bulb temperatures, dew points, and relative humidity. The order and manner of presentation follows:

1. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviation, and total number of observations in three separate tables as follows:
 - a. Daily maximum temperature
 - b. Daily minimum temperature
 - c. Daily mean temperature
2. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard deviations are computed for months and annual when four or more values are present for any column. Two tables of daily extreme temperatures are prepared:
 - a. Extreme maximum temperature
 - b. Extreme minimum temperature

NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.
3. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature. This tabulation is derived from hourly observations and is presented by month and annual, all hours and all years combined. The following information is provided:
 - a. The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression in 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature vertically. Also provided for each dry-bulb temperature interval is the percentage of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table, which may require two pages in some cases.

NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

- b. Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of the forms. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means (\bar{X}), and standard deviations (σx). The number of observations used in the computations for each element is also shown.
- c. At the lower right of the form are given the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulations by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

- 4. Means and standard deviations - These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:
 - a. Dry-bulb temperature
 - b. Wet-bulb temperature
 - c. Dew-point temperature
- 5. Cumulative percentage frequency of occurrence of relative humidity - This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.
 - a. Table 1 is prepared by month and annual, all years combined, with month being the vertical argument.
 - b. Table 2 is prepared by month by standard 3-hour groups, with the hour groups being the vertical argument and a separate page for each month. All years are also combined for this summary.

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY TEMPERATURES

43213
STATION

PUSAN EAST KOREA/RGK AFS K-5
STATION NAME

50-67
YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MAXIMUM

TEMP. (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
95					.3	.6	5.9	12.9					1.7
90					2.2	1.4	29.6	56.2	8.3				8.3
85					3.8	12.3	60.5	85.2	41.1	2.4			17.4
80				1.1	21.8	50.8	90.1	96.2	82.5	22.3	.3		37.9
75			.3	9.7	55.9	88.5	98.7	100.0	96.9	57.0	3.6		43.1
70			4.0	34.4	88.7	98.6	100.0	100.0	100.0	88.4	30.3	1.1	54.3
65	.5	3.5	20.2	71.9	98.9	100.0				98.1	56.7	7.8	62.6
60	5.6	15.9	48.0	93.9	100.0					100.0	81.7	30.2	73.3
55	17.7	37.2	74.7	99.4							90.6	52.8	81.3
50	44.9	71.1	93.3	100.0							97.2	77.1	90.4
45	73.9	89.1	98.7								99.4	90.0	95.9
40	91.4	97.9	99.7								100.0	97.8	98.9
35	97.0	99.7	100.0									99.7	99.7
30	100.0	100.0										100.0	100.0
25													
20													
15													
10													
5													
0													
MEAN	43.6	47.6	53.9	62.5	70.6	74.6	81.2	84.3	78.3	70.4	60.0	49.7	64.9
S.D.	6.694	6.640	6.485	5.106	5.261	4.583	5.253	4.601	4.338	5.013	6.913	7.377	14.470
TOTAL OBS	372	339	371	360	372	358	372	372	364	372	360	371	4403

43213
STATION

50-62

YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM DAILY OBSERVATIONS)

MINIMUN

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DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

DAILY TEMPERATURES

43213
STATION

PUSAN EAST KOREA/RCK AFS K-9
STATION NAME

50-62
YEARS

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS)

MEAN

TEMP (°F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
85							1.1	5.4					.2
80						.3	27.4	47.8	3.9				6.7
75					.8	5.6	67.2	86.8	26.0				15.8
70					5.4	46.1	94.9	97.6	69.3	6.5			27.0
65				2.2	39.2	88.8	100.0	100.0	95.0	37.4	.8		39.1
60			.8	17.2	84.4	99.2			100.0	70.7	7.8	.3	48.9
55	.3	.3	6.7	55.3	100.0	100.0				91.1	37.8	1.6	52.3
50	1.1	7.1	32.1	90.3						99.2	66.1	10.8	67.6
45	8.6	25.1	62.8	98.9						100.0	83.3	32.9	76.3
40	27.1	53.7	88.1	100.0							94.7	63.3	85.8
35	59.4	72.9	96.2								99.7	87.1	93.6
30	85.8	94.7	99.5								100.0	96.2	98.0
25	95.7	99.4	100.0									99.5	99.5
20	100.0	100.0										100.0	100.0
15													
10													
5													
0													
MEAN	35.9	39.8	46.3	55.1	63.4	68.9	76.5	79.0	71.7	62.3	51.4	41.5	57.8
S.D.	6.212	6.207	5.954	4.553	3.729	3.651	4.418	3.974	4.377	5.230	6.563	6.379	15.124
TOTAL OBS	372	339	371	360	372	358	372	372	384	372	360	371	4403

EXTREME VALUES

43213	PUSAN EAST KOREA/ROK AFS K-9	5C-6
STATION	STATION NAME	YEARS

WPCLE DEGREES FAHRENHEIT

1210 WS FORM 0-38-5 (Rev 50)

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

EXTREME VALUES

MINIMUM TEMPERATURE
FROM DAILY OBSERVATIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 50-62
STATION STATION NAME YEARS

WHOLE DEGREES FAHRENHEIT

MONTH YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ALL MONTHS
50										33	26	22	
51	15	26		38	47	52	63	67	50	40	29	24	
52	18	16	26	38	45	51	64	67	52				18
53	18	19	29	36	45	60	61	67	58	42	29	29	22
54	24	24	27	42	46	57	60	65	57	40	37	22	15
55	15	21	30	34	50	56	65	67	60	38	30	23	16
56	16	17	25	37	47	57	61	55	48	40	25	19	
57	19	15	25	30	50	53	61	65	52	34	31		16
58	16	24	19	40	47	57	67	65	55	38	31	28	
59	14	26	29	40	51		67	69	58	43	33	18	
60	13	27	28	37	45	57	65	66	60	45	25	17	13
61	16	17	29	36	48	53	68	70	55	49	35	23	16
62	21	24	23	30	46	57	63	65	53	39	27	21	21
MEAN	17.1	21.3	26.4	36.5	47.3	55.5	63.8	65.7	54.8	40.1	29.8	22.4	17.1
S. D.	3.118	4.355	3.264	3.705	2.094	2.770	2.701	3.725	3.904	4.400	3.834	3.749	3.044
TOTAL OBS.	372	339	341	360	372	330	372	372	360	372	360	341	4291

MINIMUM TEMPERATURE

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DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PUSAN EAST KOREA/RQK AFS K-5

50-67

ALL
MONTH

PAGE 1 ALL
HOURS 1 ST

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL			
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	DB	WB	Dry Bulb	Wet Bulb	Dew Point
98/ 97																																		1	1		
96/ 95																																		1	1		
94/ 93																																		6	6		
92/ 91																																		53	53		
90/ 89																																		291	291		
88/ 87																																		572	572		
86/ 85																																		1121	1121	9	1
84/ 83																																		1580	1580	70	13
82/ 81																																		2154	2154	383	108
80/ 79																																		3203	3203	1404	516
78/ 77																																		3722	3723	2733	1818
76/ 75																																		4509	4512	3899	2969
74/ 73																																		4521	4522	3933	3877
72/ 71																																		4443	4444	3772	3794
70/ 69																																		4995	4995	4196	3640
68/ 67																																		4949	4949	4200	3943
66/ 65																																		4819	4819	4619	3679
64/ 63																																		4611	4611	4640	3744
62/ 61																																		4267	4267	4852	4283
60/ 59																																		4286	4294	4816	4240
58/ 57																																		4043	4052	4439	4014
56/ 55																																		3847	3863	4310	4062
54/ 53																																		3548	3558	3951	3909
52/ 51																																		3339	3363	3745	3680
50/ 49																																		3736	3763	3912	3435
48/ 47																																		3660	3688	3794	3437
46/ 45																																		3814	3821	3818	3406
44/ 43																																		3509	3517	3832	3370
42/ 41																																		3271	3271	3753	3445
40/ 39																																		3237	3238	3641	3452
38/ 37																																		2992	2992	3434	3205
36/ 35																																		2719	2719	3301	3199
34/ 33																																		2527	2527	3008	3022
32/ 31																																		1981	1982	3482	2749
Element (X)	Σx^2					Σx					\bar{x}					s_x					No. Obs.					Mean No. of Hours with Temperature										Total	
Rel. Hum.																										$\leq 0 F$ $\leq 32 F$ $\geq 67 F$ $\geq 73 F$ $\geq 80 F$ $\geq 93 F$										Total	
Dry Bulb																																					
Wet Bulb																																					
Dew Point																																					

FORM 1210 WS JUL 64 0-26-5 (OLI) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1

YEARS

ALL
MONTH

PAGE 2 ALL
HOURS 4 5 7

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REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1210 WS FORM 0-26-5 (OL1)
JUL 64

DATA PROCESSING DIVISION
ETAC, USAF
ASHVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PLSAN EAST KOREA/RCK AFS K-9

51-52

JAN

STATION

STATION NAME

YEARS

MONTH

PAGE 1 ALL

HOURS (S T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																												TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥31	DB	WB	Dry Bulb	Wet Bulb	Dew Point											
64/ 63																																	
62/ 61																																	
60/ 59																																	
58/ 57																																	
56/ 55																																	
54/ 53																																	
52/ 51																																	
50/ 49																																	
48/ 47																																	
46/ 45																																	
44/ 43																																	
42/ 41																																	
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38/ 37																																	
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24/ 23																																	
22/ 21																																	
20/ 19																																	
18/ 17																																	
16/ 15																																	
14/ 13																																	
12/ 11																																	
10/ 9																																	
8/ 7																																	
6/ 5																																	
4/ 3																																	
2/ 1																																	
0/ -1																																	
-2/ -3																																	
Element (X)	ΣX ²					ΣX					Σ					Σ _x					No. Obs					Mean No. of Hours with Temperature							
Rel. Hum.																																	
Dry Bulb																																	
Wet Bulb																																	
Dew Point																																	

1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

1

43213	PUSAN EAST KOREA/RCK AFS K-9	51-62	FEB
STATION	STATION NAME	YEARS	MONTH
			PAGE 1 ALL
			HOURS (L S T)

[illegible]

FORM
JUL 64 0-26-5 (Dot 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

ii

YEARS

JAA

MONTH

PAGE 2 ALL
HOURS (L S ?)

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1210 WS JUL 64 0-26-5 (D-50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

51-62

344

MONTH

PAGE 2 ALL

HOURS (L S T)

[illegible]

FORM 1210 WS JUL 64 0-26-5 (Rev 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
 FTAC, USAF
 ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PLSAN EAST KCRFA/RCK AFS K-S

51-62

MAR

STATION

STATION NAME

YEARS

MONTH

PAGE 1 ALL
 HOURS (L S T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	DB	WB	Dry Bulb	Wet Bulb	Dew Point			
74/ 73					.0	.0			.0	.0									1	1					
70/ 69					.0	.0			.0	.0									4	4					
68/ 67			.0	.0	.0	.0	.0	.0	.0	.0									6	6					
66/ 65		.0	.0	.0	.1	.0	.1	.0	.0	.0									25	25	1				
64/ 63	.0	.0	.0	.1	.2	.2	.2	.1	.1	.0									98	98	2	1			
62/ 61	.1	.0	.0	.2	.5	.3	.2	.1	.0	.0									179	179	38	20			
60/ 59	.1	.4	.4	.5	.8	.5	.2	.1	.0	.0									271	271	77	58			
58/ 57	.1	.7	.5	1.0	1.0	.4	.2	.1	.0										354	356	87	59			
56/ 55	.0	.5	.9	1.4	1.2	.6	.2	.1											446	449	147	81			
54/ 53	.0	.8	1.4	1.7	1.2	.8	.2	.1											565	568	227	83			
52/ 51	.1	1.7	1.9	2.0	1.3	.5	.2	.0											682	697	404	118			
50/ 49	.1	1.8	2.8	2.6	2.0	.7	.2												900	912	625	272			
48/ 47	.1	1.8	3.5	2.8	1.5	.5	.1	.0											910	922	682	359			
46/ 45	.1	1.6	3.6	3.4	1.2	.4	.0	.0											912	916	836	437			
44/ 43	.1	1.8	3.3	2.1	1.0	.3	.0												749	756	928	617			
42/ 41	.2	1.7	2.7	2.1	.7	.3													686	686	1004	627			
40/ 39	.0	1.5	2.5	1.7	.4	.1													556	556	884	766			
38/ 37	.0	1.0	2.3	1.4	.3	.0													459	459	710	719			
36/ 35	.0	.6	2.1	1.0	.1	.0													341	341	623	726			
34/ 33	.0	.8	1.6	.6	.1														277	277	470	722			
32/ 31	.0	.7	.9	.5															184	185	441	593			
30/ 29	.0	.4	.6	.2															113	113	279	536			
28/ 27	.0	.2	.4	.2															67	67	170	454			
26/ 25	.0	.1	.2	.0															34	34	97	412			
24/ 23	.0	.0	.1																11	11	61	326			
22/ 21			.1																8	8	26	242			
20/ 19			.1																7	7	12	185			
18/ 17																					11	154			
16/ 15																					1	94			
14/ 13																						58			
12/ 11																						33			
10/ 9																						29			
8/ 7																						19			
6/ 5																						20			
Element (X)	ΣX ²		ΣX		Σ		Σx		No Obs		Mean No of Hours with Temperature														
Rel Hum.											≤ 32 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total								
Dry Bulb																									
Wet Bulb																									
Dew Point																									

FORM 1210 WS JUL 64 0-26-5 (Rev 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

YEARS

PAGE 2 ALL
HOURS (L S T)

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1210 WS JUL 64 0-26-5 (Dot 50) FORM
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
 HIAL, USAF
 ASHFVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PUSAN EAST KOREA/RCK AFS K-5

51-62

APR

STATION

STATION NAME

YEARS

MONTH

PAGE 1 ALL
 HOURS (L S T)

Temp (F)	WET BULB TEMPERATURE DEPRESSION (F)																					TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	DB	WB	Dry Bulb	Wet Bulb	Dew Point				
78/ 77							.0											7	7							
76/ 75					.0	.0	.0		.0									6	6							
74/ 73						.0	.0	.0	.0	.0								10	10							
72/ 71				.0	.1	.1	.1	.1	.1	.0								47	47							
70/ 69			.2	.2	.2	.3	.3	.1	.0	.0								114	114							
68/ 67		.0	.3	.3	.3	.4	.4	.2	.0	.1								170	170							
66/ 65		.4	.6	.7	.6	.6	.3	.2	.2	.0								324	324	33	5					
64/ 63	.1	.6	.9	1.2	.9	.9	.8	.3	.1	.1								522	522	127	49					
62/ 61	.3	1.5	1.5	1.4	1.4	1.2	.5	.1	.2	.0								707	707	219	146					
60/ 59	.4	1.7	2.3	2.4	2.2	1.3	.6	.2	.1									969	969	431	232					
58/ 57	.3	2.5	2.4	2.2	2.3	1.1	.6	.2	.1									1027	1027	586	408					
56/ 55	.3	2.7	2.5	2.5	1.6	.9	.3	.2	.0									970	970	826	452					
54/ 53	.2	2.2	3.2	2.7	1.7	.5	.2	.1	.0									913	913	932	570					
52/ 51	.1	2.0	2.7	2.7	1.0	.2	.1	.0										759	759	1017	599					
50/ 49	.2	2.0	2.5	1.9	.9	.2	.0	.0										658	658	1090	747					
48/ 47	.0	1.6	2.5	1.4	.4	.1												514	514	953	786					
46/ 45	.0	1.3	1.8	.9	.2	.0												369	369	831	846					
44/ 43		1.0	1.0	.6	.1													238	238	609	739					
42/ 41	.0	.7	.6	.2	.1													141	141	419	760					
40/ 39	.0	.4	.4	.2	.0													90	90	267	647					
38/ 37	.0	.2	.3	.1														53	53	145	564					
36/ 35		.1	.1	.1														20	20	84	401					
34/ 33		.0	.1	.0														7	7	38	249					
32/ 31		.0	.0															7	7	11	190					
30/ 29		.0	.0															2	2	12	113					
28/ 27																				2	79					
26/ 25																				1	55					
24/ 23																					34					
22/ 21																					12					
20/ 19																										
18/ 17																										
16/ 15																										
14/ 13																										
12/ 11																										
Element (X)	Σ x ²			Σ x			x̄			s _x			No. Obs			Mean No. of Hours with Temperature							Total			
Rel. Hum.																≤ 10 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total				
Dry Bulb																										
Wet Bulb																										
Dew Point																										

FORM 1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

51-64

ACR

MONIE

PAGE 2 ALL
HOURS (L S T)

[illegible]

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PLSAN EAST KOREA/RCK AFS K-5

51-62

MAY

STATION

STATION NAME

YEARS

MONTH

PAGE 1 ALL

HOURS 151

Temp (F)	WET BULB TEMPERATURE DEPRESSION (°)																															TOTAL DB WB	TOTAL		
	0	1	2	3	4	5	6	7	8	9-10	11	12	13	14	15	16	17-18	19	20	21	22	23-24	25	26	27	28	29	30	≥ 31	Dry Bulb	Wet Bulb		Dew Point		
92/ 91																																1	1		
90/ 89																																2	2		
88/ 87																																3	3		
86/ 85																																11	11		
84/ 83																																19	19		
82/ 81																																12	13		
80/ 79																																27	27		
78/ 77																																65	65		
76/ 75																																152	152		
74/ 73																																292	293	7	
72/ 71																																440	440	17	5
70/ 69																																667	667	79	20
68/ 67																																905	905	183	90
66/ 65																																1107	1107	479	162
64/ 63																																1144	1144	846	378
62/ 61																																1071	1071	1218	734
60/ 59																																988	989	1432	905
58/ 57																																803	805	1376	1129
56/ 55																																576	578	1156	1300
54/ 53																																218	218	912	1145
52/ 51																																173	173	526	984
50/ 49																																87	87	320	665
48/ 47																																36	36	160	555
46/ 45																																11	11	80	376
44/ 43																																			194
42/ 41																																			127
40/ 39																																			81
38/ 37																																			27
36/ 35																																			18
34/ 33																																			13
32/ 31																																			5
30/ 29																																			2
TOTAL	2.823	0.024	6.620	0.012	8.8	8.6	4.2	2.5	1.0	.4	.1	.1	.0																			8922	8922	8922	
Element (X)	ΣX ²					ΣX					Σ					Σx					No. Obs					Mean No of Hours with Temperature									
Rel. Hum.	51571726					665368					74.6					14.778					8922					Σ 0 F					Σ 32 F				
Dry Bulb	36062315					564741					63.3					6.132					8927										217.4				
Wet Bulb	30340219					510481					58.1					4.851					8922										22.8				
Dew Point	26810738					486208					54.5					5.939					8922										.7				
																															7.6				

1210 WS JUL 64 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213
STATION

PUSAN EAST KOREA/ROK AFS K-9
STATION NAME

51-62
YEARS

JUN
MONTH

PAGE 1 ALL
HOURS (EST)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																															TOTAL		TOTAL				
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	DB	WB	Dry Bulb	Wet Bulb	Dew Point	
92/ 91																																			1	1		
90/ 89																																			6	6		
88/ 87																																			9	9		
86/ 85																																			9	9		
84/ 83																																			22	22		
82/ 81																																			63	63		
80/ 79																																			136	136		
78/ 77																																			292	292	4	
76/ 75																																			584	584	36	20
74/ 73																																			858	858	204	103
72/ 71																																			1021	1021	312	195
70/ 69																																			1344	1344	814	393
68/ 67																																			1268	1268	1133	771
66/ 65																																			1129	1129	1454	975
64/ 63																																			931	931	1541	1178
62/ 61																																			506	506	1317	1355
60/ 59																																			267	267	949	1174
58/ 57																																			124	124	454	934
56/ 55																																			39	39	259	658
54/ 53																																			27	27	117	415
52/ 51																																			1	1	34	244
50/ 49																																					12	118
48/ 47																																					4	44
46/ 45																																					27	
44/ 43																																					17	
42/ 41																																					6	
40/ 39																																					9	
38/ 37																																					1	
TOTAL	3.8	26.2	26.1	20.1	11.7	6.2	3.2	1.5	.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8637		8637	
																																			8637		8637	
Element (X)	ΣX ²				ΣX				X				Σ				No. Obs.				Mean No. of Hours with Temperature																	
Rel. Hum.	54990292				679792				78.7				13.117				8637				≤ 0 F	≤ 32 F	≤ 67 F	≤ 73 F	≤ 80 F	≤ 93 F	Total											
Dry Bulb	40897016				592642				60.6				5.182				8637						467.9	165.1	13.8	720.0												
Wet Bulb	35550769				552809				64.0				4.415				8637						208.7	27.3		720.0												
Dew Point	32740281				529749				61.3				5.361				8637						123.5	10.3		720.0												

FORM 0-26-5 (OLI)
JUL 64
1210 WS
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

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YEARS

PAGE 1 ALL
HOURS 153

[illegible]

FORM 10-20-5 (Dot 50) 0-26-5 (Dot 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

YEARS

[illegible]

PSYCHROMETRIC SUMMARY

5/20/19

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MONTH

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HOURS (L S T)

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DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213 PUSAN EAST KOREA/RCK AFS K-5

11-1,53-67

11-1,53-67
MONTH
PAGE 1 ALL
HOURS (L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																				TOTAL DB WB	TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27	28	29	30	≥31	Dry Bulb		Wet Bulb	Dew Point	
82/ 81																								
80/ 79				.0	.0	.1	.1	.0	.0												.7	.7		
78/ 77			.0	.1	.2	.2	.2	.1	.0	.0	.0										.0	.0		
76/ 75		.1	.2	.4	.4	.6	.3	.1	.2	.0	.0										229	229		
74/ 73	.3	.2	.2	.5	.6	.9	.5	.3	.1												310	310		
72/ 71	.3	.3	.3	.9	1.3	.8	.7	.4	.2	.0											439	439		
70/ 69	.1	.5	.9	1.7	1.4	1.3	.8	.4	.1	.0											644	644		
68/ 67	.1	1.1	1.4	2.0	1.9	1.4	.7	.4	.1												817	817		
66/ 65	.1	1.5	2.0	2.6	2.5	1.9	.6	.3	.1												1001	1001		
64/ 63	.1	1.9	2.3	2.3	1.9	1.0	.3	.2	.1												904	904		
62/ 61	.2	2.4	2.5	2.2	1.5	.6	.3	.1	.1												880	880		
60/ 59	.2	2.6	2.0	2.1	1.1	.4	.3	.1	.0												884	884		
58/ 57	.1	2.1	2.5	1.5	.8	.4	.1	.0													664	664		
56/ 55	.1	1.6	2.1	1.4	.5	.2	.1	.0													551	551		
54/ 53	.1	1.6	1.9	.9	.3	.2	.0														444	444		
52/ 51	.0	1.3	1.1	.9	.2	.1	.0														300	300		
50/ 49	.0	1.2	1.0	.3	.2	.0															252	252		
48/ 47	.3	.8	.5	.4	.1	.0															162	162		
46/ 45	.1	.8	.3	.2	.1																132	132		
44/ 43	.1	.3	.3	.2	.0	.0															76	76		
42/ 41		.2	.3	.1	.0																55	55		
40/ 39		.1	.1	.0																	27	27		
38/ 37		.1	.1																		11	11		
36/ 35		.0																			4	4		
34/ 33		.0																			1	1		
32/ 31																								
30/ 29																								
28/ 27																								
26/ 25																								
24/ 23																								
22/ 21																								
20/ 19																								
18/ 17																								
Element (X)	Σx ²		Σx		x̄		s ²		No. Obs.		Mean No. of Hours with Temperature													
Rel. Hum.											≤ 50 F	≤ 52 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total							
Dry Bulb																								
Wet Bulb																								
Dew Point																								

PSYCHROMETRIC SUMMARY

YEARS

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MONTH
PAGE 2 ALL
HOURS (L S T)

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1210 WS 0-26-5 (Det 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
FORM JUL 64

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PSYCHROMETRIC SUMMARY

54-51, 53-6

ACV

STATION

STATION NAME

YEARS

MONTH

PAGE 1 ALL

HOURS: 1 5 10

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																			TOTAL		TOTAL											
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	DB WB	Dry Bulb	Wet Bulb	Dew Point												
76/ 75																																	
74/ 73																																	
72/ 71																																	
70/ 69																																	
68/ 67																																	
66/ 65																																	
64/ 63																																	
62/ 61																																	
60/ 59																																	
58/ 57																																	
56/ 55																																	
54/ 53																																	
52/ 51																																	
50/ 49																																	
48/ 47																																	
46/ 45																																	
44/ 43																																	
42/ 41																																	
40/ 39																																	
38/ 37																																	
36/ 35																																	
34/ 33																																	
32/ 31																																	
30/ 29																																	
28/ 27																																	
26/ 25																																	
24/ 23																																	
22/ 21																																	
20/ 19																																	
18/ 17																																	
16/ 15																																	
14/ 13																																	
12/ 11																																	
10/ 9																																	
Element (X)	ΣX²			ΣX			X̄			σ _x			No. Obs.			Mean No. of Hours with Temperature																	
Rel. Hum.													≤ 0 F			≤ 32 F			≥ 67 F			≥ 73 F			≥ 80 F			≥ 93 F			Total		
Dry Bulb																																	
Wet Bulb																																	
Dew Point																																	

FORM 0-26-5 (Date 50) REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

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MONTH

HOURS (L S T)

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11210 WS JUL 64 0-26-5 (Det 50) FORM REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

PSYCHROMETRIC SUMMARY

43213
STATION

PUSAN EAST KOREA/POK AFS K-9
STATION NAME

50-51, 53-6
YEARS

000
MONTH

PAGE 1 ALL
HOURS (L S T)

Temp. (F)	WET BULB TEMPERATURE DEPRESSION (F)																	TOTAL		TOTAL		
	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	≥ 31	DB WB	Dry Bulb	Wet Bulb	Dew Point	
68/ 67				.1														12	12		1	
66/ 65	.0		.1	.0	.0													23	23		1	
64/ 63	.0	.1	.1	.0	.0	.0												43	43		8	
62/ 61	.0	.1	.1	.1	.1	.1	.0											97	97	21	23	
60/ 59	.0	.1	.2	.2	.2	.2	.1	.1										172	172	57	16	
58/ 57	.0	.2	.2	.3	.6	.4	.1	.0	.0									288	288	57	25	
56/ 55	.0	.6	.3	.8	.8	.5	.2	.0	.0									339	339	118	65	
54/ 53	.1	.7	.6	1.2	.9	.3	.1	.1										414	414	183	95	
52/ 51	.1	.8	.8	1.3	1.0	.4	.2	.0										490	490	282	107	
50/ 49	.1	.9	1.1	1.4	1.1	.6	.2	.0										511	511	394	161	
48/ 47	.0	.8	1.6	1.6	1.0	.5	.2											7.7	707	481	210	
46/ 45	.1	1.2	2.3	2.2	1.4	.6	.2	.0										698	698	538	270	
44/ 43	.2	1.2	2.4	2.0	1.3	.6	.2											657	657	614	397	
42/ 41	.1	1.2	2.6	1.8	1.1	.5	.0											748	748	714	408	
40/ 39	.1	1.7	3.1	2.2	1.2	.1												742	742	778	479	
38/ 37	.2	2.1	3.0	2.5	.6	.1												773	773	843	545	
36/ 35	.1	2.2	4.0	1.6	.6	.0												697	697	842	644	
34/ 33	.0	2.8	3.2	1.6	.2	.0												519	519	979	684	
32/ 31	.1	1.9	2.5	1.3	.1													415	415	655	661	
30/ 29	.1	1.7	2.0	.8	.0													227	227	526	709	
28/ 27		1.2	1.0	.3														174	174	395	657	
26/ 25	.0	1.1	.8	.1														97	97	214	609	
24/ 23	.0	.6	.4	.0														47	47	140	534	
22/ 21		.4	.1															20	20	62	409	
20/ 19		.1	.1															10	10	21	305	
18/ 17	.0	.1	.0																		225	
16/ 15																					244	
14/ 13																					160	
12/ 11																					93	
10/ 9																					73	
8/ 7																					47	
6/ 5																					34	
4/ 3																					12	
2/ 1																						
Element (X)	ΣX^2		ΣX		\bar{X}		σ_x		No. Obs.		Mean No. of Hours with Temperature											
Rel. Hum.											≤ 30 F	≤ 32 F	≥ 67 F	≥ 73 F	≥ 80 F	≥ 93 F	Total					
Dry Bulb																						
Wet Bulb																						
Dew Point																						

FORM 1210 WS 0-26-5 (Rev 50) REVISI PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

PSYCHROMETRIC SUMMARY

CEC

YEARS

MONTH

PAGE 2 ALL
HOURS (L S T)

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FORM 0-26-5 (Det 50)
JUL 64
REVISED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 5C-62

STATION		STATION NAME												YEARS	
HRS (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
00-02	MEAN	32.3	35.6	42.5	50.9	58.9	65.3	73.3	75.7	67.7	57.6	46.6	37.0	53.8	
	S D	7.421	7.322	7.015	5.808	4.360	4.061	4.170	4.009	5.605	6.549	7.776	7.478	15.650	
	TOTAL OBS	1116	1017	1113	1080	1116	1080	1115	1116	1151	1116	1080	1116	13216	
03-05	MEAN	30.9	34.3	40.8	49.4	57.4	64.3	72.7	74.7	66.6	56.3	45.2	35.9	52.6	
	S D	7.459	7.518	7.193	6.107	4.593	4.245	4.261	4.172	5.917	7.069	7.940	7.473	15.898	
	TOTAL OBS	1116	1017	1113	1080	1116	1080	1116	1116	1152	1116	1080	1116	13218	
06-08	MEAN	31.1	34.8	42.1	52.3	61.8	67.8	75.1	77.4	69.1	58.4	46.7	36.7	54.6	
	S D	7.518	7.656	7.699	6.257	5.115	4.413	4.809	4.668	5.879	7.080	8.305	7.532	16.814	
	TOTAL OBS	1116	1017	1113	1080	1115	1080	1113	1116	1155	1116	1080	1116	13217	
09-11	MEAN	37.6	41.9	49.5	59.0	67.6	71.7	78.2	81.7	75.4	66.9	55.3	44.2	60.9	
	S D	7.324	7.475	7.097	5.239	5.051	4.544	5.409	4.817	4.615	5.676	7.970	7.629	15.682	
	TOTAL OBS	1116	1017	1113	1080	1116	1079	1116	1116	1158	1116	1080	1116	13223	
12-14	MEAN	42.0	46.0	52.3	60.9	68.7	72.7	79.5	82.9	77.0	69.2	58.8	48.5	63.4	
	S D	6.970	6.814	6.712	5.144	5.157	4.679	5.443	4.874	4.502	5.092	7.076	7.310	14.497	
	TOTAL OBS	1114	1017	1113	1079	1116	1080	1112	1115	1158	1116	1080	1116	13216	
15-17	MEAN	40.7	45.2	51.2	59.9	67.3	71.7	78.7	81.8	75.2	66.6	56.4	46.3	61.9	
	S D	6.846	6.635	6.169	5.041	4.773	4.481	5.392	4.713	4.528	5.033	7.088	7.259	14.493	
	TOTAL OBS	1116	1017	1113	1080	1116	1080	1113	1116	1158	1115	1080	1115	13219	
18-20	MEAN	35.9	40.8	47.5	56.2	63.6	68.7	75.9	78.4	71.3	61.7	51.0	41.0	57.8	
	S D	6.929	6.947	6.139	4.699	4.131	3.871	4.598	3.946	4.651	5.367	7.331	7.275	14.985	
	TOTAL OBS	1116	1017	1113	1080	1116	1080	1116	1116	1157	1116	1080	1116	13223	
21-23	MEAN	33.4	37.8	44.7	53.3	60.9	66.7	74.4	76.6	69.0	58.9	48.3	38.4	55.4	
	S D	7.154	7.202	6.632	5.189	4.078	3.689	4.254	3.887	5.189	6.051	7.566	7.487	15.368	
	TOTAL OBS	1114	1016	1113	1080	1116	1078	1116	1116	1155	1116	1080	1115	13215	
ALL HOURS	MEAN	35.5	39.5	46.3	55.3	63.3	68.6	76.0	78.7	71.4	61.9	51.0	41.0	57.5	
	S D	8.251	8.405	7.984	6.814	6.132	5.182	5.386	5.266	6.336	7.610	9.038	8.690	15.906	
	TOTAL OBS	8924	8135	8904	8639	8927	8637	8917	8927	9244	3927	8640	8926	105747	

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28801

MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURES DEG F FROM HOURLY OBSERVATIONS

43213 PUSAN EAST KOREA/RCK AFS K-9 50-62

STATION		STATION NAME												YEARS
HRS. (L S T)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	29.0	32.1	39.0	47.3	55.4	62.0	70.9	72.7	64.9	54.1	43.4	34.0	50.6
	S D	7.410	7.599	7.238	6.047	4.345	4.322	4.111	3.814	5.844	6.500	7.744	7.543	15.864
	TOTAL OBS	1116	1008	1104	1080	1115	1080	1115	1116	1150	1116	1080	1116	13196
03-05	MEAN	27.8	31.0	37.5	46.2	54.4	61.2	70.5	72.0	64.1	53.2	42.4	33.1	49.6
	S D	7.467	7.816	7.475	6.452	4.746	4.537	4.206	4.046	6.174	6.959	7.980	7.549	16.131
	TOTAL OBS	1116	1008	1104	1080	1113	1080	1116	1116	1149	1116	1080	1116	13194
06-08	MEAN	28.0	31.3	38.4	48.1	57.0	63.4	72.0	73.3	65.3	54.2	43.3	33.5	50.8
	S D	7.454	7.936	7.675	6.432	4.531	4.295	4.150	4.079	6.020	6.911	8.215	7.429	16.564
	TOTAL OBS	1116	1008	1103	1080	1114	1080	1111	1116	1153	1116	1080	1115	13192
09-11	MEAN	32.7	36.5	43.5	52.3	60.5	65.7	73.6	75.4	68.7	59.0	48.8	38.6	54.8
	S D	7.093	7.419	6.888	5.506	4.029	3.799	4.053	3.766	5.066	6.000	7.698	7.365	15.317
	TOTAL OBS	1116	1008	1105	1080	1116	1079	1115	1116	1158	1116	1080	1116	13205
12-14	MEAN	36.0	39.6	45.7	53.7	61.4	66.5	74.3	76.1	69.6	60.4	51.1	41.6	56.5
	S D	6.638	6.898	6.417	5.244	3.961	3.708	4.028	3.838	4.975	5.581	6.956	7.090	14.345
	TOTAL OBS	1114	1008	1107	1079	1116	1080	1112	1115	1158	1116	1080	1116	13201
15-17	MEAN	35.2	39.3	45.1	53.2	60.6	66.0	73.8	75.5	68.9	59.1	49.9	40.4	55.8
	S D	6.615	6.856	6.140	5.018	4.005	3.669	4.048	3.833	5.034	5.435	7.060	7.153	14.382
	TOTAL OBS	1116	1008	1108	1080	1116	1080	1113	1114	1158	1115	1080	1115	13203
18-20	MEAN	31.9	36.3	42.8	51.3	58.6	64.1	72.4	74.0	67.1	56.8	46.7	36.9	53.4
	S D	6.959	7.335	6.481	5.055	3.928	3.812	4.015	3.657	5.116	5.769	7.398	7.396	15.049
	TOTAL OBS	1116	1009	1107	1080	1116	1080	1116	1116	1157	1116	1080	1116	13209
21-23	MEAN	29.9	33.9	40.8	49.3	57.0	63.0	71.5	73.1	65.7	55.0	44.6	35.0	51.8
	S D	7.201	7.636	6.861	5.503	4.038	3.983	4.026	3.734	5.449	6.167	7.580	7.571	15.521
	TOTAL OBS	1114	1009	1107	1080	1116	1078	1115	1116	1155	1116	1080	1115	13201
ALL HOURS	MEAN	31.3	35.0	41.4	50.2	58.1	64.0	72.4	74.0	66.8	56.5	46.3	36.6	52.9
	S D	7.781	8.110	7.507	6.274	4.851	4.419	4.268	4.087	5.813	6.695	8.203	7.996	15.601
	TOTAL OBS	8924	8066	8845	8639	8922	8637	8913	8925	9238	8927	8640	8925	105601

DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N. C. 28601

MEANS AND STANDARD DEVIATIONS

CEW-POINT TEMPERATURES DEG F FROM FOURLY OBSERVATIONS

43213 PUSAN EAST KOREA/ROK AFS K-9 50-62

STATION		STATION NAME												YEARS
HRS. (LST)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
00-02	MEAN	21.3	25.0	33.9	35.5	52.8	59.9	69.8	71.4	63.4	51.4	39.5	28.1	46.9
	S D	10.815	11.534	9.561	7.721	5.534	5.354	4.430	4.124	6.518	7.582	9.504	10.038	18.504
	TOTAL OBS	1116	1008	1104	1080	1115	1080	1115	1116	1150	1116	1080	1116	13196
03-05	MEAN	20.3	24.2	32.5	42.7	51.9	59.3	69.5	70.9	62.5	50.5	38.6	27.7	46.1
	S D	10.843	11.567	9.954	8.625	5.872	5.513	4.496	4.331	6.907	7.780	9.593	10.100	18.724
	TOTAL OBS	1116	1008	1104	1080	1113	1080	1116	1116	1149	1116	1080	1116	13194
06-08	MEAN	20.4	24.2	32.8	43.6	53.4	60.9	70.6	71.6	63.2	50.8	39.1	27.8	46.8
	S D	10.791	11.781	10.082	8.593	5.824	5.360	4.347	4.412	6.945	8.225	9.886	9.789	19.099
	TOTAL OBS	1116	1008	1103	1080	1114	1080	1111	1116	1153	1116	1080	1115	13192
09-11	MEAN	23.2	27.5	35.9	46.0	55.6	62.4	71.7	72.9	65.1	53.1	42.1	30.1	49.0
	S D	10.878	11.703	9.954	8.953	6.128	5.150	4.197	4.274	6.766	8.613	10.457	10.420	18.640
	TOTAL OBS	1116	1008	1105	1080	1116	1079	1115	1116	1158	1116	1080	1116	13205
12-14	MEAN	25.6	29.9	37.9	47.2	56.7	63.2	72.2	73.4	65.9	54.1	43.5	32.0	50.3
	S D	10.553	11.598	9.596	8.726	5.844	5.024	4.180	4.372	6.830	8.514	10.187	10.729	18.001
	TOTAL OBS	1114	1008	1107	1079	1116	1080	1112	1115	1158	1116	1080	1116	13201
15-17	MEAN	25.8	30.2	38.0	47.3	56.2	62.8	71.8	73.0	65.7	53.7	43.3	31.9	50.2
	S D	10.420	11.356	9.134	7.944	5.803	4.967	4.179	4.304	6.600	7.954	9.894	10.570	17.707
	TOTAL OBS	1116	1008	1108	1020	1116	1080	1113	1114	1158	1115	1080	1115	13203
18-20	MEAN	23.8	28.6	36.9	46.6	55.2	61.5	70.9	72.2	64.8	53.0	41.8	30.5	49.0
	S D	10.696	11.415	9.172	7.229	5.434	5.138	4.252	4.035	6.104	7.450	9.617	10.192	17.864
	TOTAL OBS	1116	1009	1107	1080	1116	1080	1116	1116	1157	1116	1080	1116	13209
21-23	MEAN	22.1	26.7	35.4	45.2	54.1	60.8	70.3	71.6	64.0	51.8	40.3	29.3	47.9
	S D	10.789	11.766	9.281	7.350	5.312	5.140	4.317	4.101	6.163	7.467	9.537	10.180	18.227
	TOTAL OBS	1114	1009	1107	1080	1116	1078	1115	1116	1155	1116	1080	1115	13201
ALL HOURS	MEAN	22.8	27.0	35.4	45.3	54.5	61.3	70.9	72.1	64.3	52.3	41.1	29.7	48.3
	S D	10.907	11.806	9.866	8.261	5.939	5.361	4.400	4.324	6.702	8.054	9.990	10.375	18.411
	TOTAL OBS	8924	8056	8845	8639	8922	8637	8913	8925	9238	8927	8640	8925	105601

1 DATA PROCESSING DIVISION
ETAC, USAF
ASHEVILLE, N.C. 28801

RELATIVE HUMIDITY

43213 PUSAN EAST KCREA/RCK AFS K-9 50-62 ALL
STATION STATION NAME PERIOD MONTH

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	ALL	100.0	99.8	97.6	89.9	74.3	53.0	31.5	12.0	2.6	61.4	8924
FEB		100.0	99.6	97.2	88.4	71.3	56.0	35.4	17.9	5.3	62.9	8066
MAR		100.0	100.0	98.9	95.4	85.5	67.6	43.0	21.5	5.7	67.2	8845
APR		100.0	99.8	98.8	96.3	88.3	74.0	53.7	30.8	10.0	70.8	8639
MAY		100.0	100.0	99.8	98.2	92.8	81.8	63.8	39.6	14.3	74.6	8922
JUN		100.0	100.0	100.0	99.4	97.0	89.3	75.0	50.6	19.9	78.7	8637
JUL		100.0	100.0	100.0	100.0	99.9	98.8	91.9	69.6	30.8	84.8	8913
AUG		100.0	100.0	100.0	100.0	99.7	96.3	84.0	55.9	19.3	81.1	8925
SEP		100.0	100.0	100.0	99.6	97.6	90.1	75.4	53.0	22.1	79.4	9238
OCT		100.0	100.0	99.6	97.2	91.0	77.6	56.9	33.9	9.4	72.2	8927
NOV		100.0	99.9	99.4	96.2	87.4	73.8	53.8	29.1	7.6	70.3	8640
DEC		100.0	99.8	98.4	93.3	81.2	63.9	42.4	19.5	4.6	65.8	8925
TOTALS		100.0	99.9	99.2	96.2	89.2	77.1	59.1	36.2	12.7	72.5	105601

RELATIVE HUMIDITY

JAN

402

MONTH	HOURS (L S T.)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
JAN	00-02	100.0	100.0	98.7	95.2	83.4	60.8	38.2	15.5	2.9	64.9	1116
	03-05	100.0	99.8	98.8	95.0	85.1	63.8	39.3	16.8	4.5	65.9	1116
	06-08	100.0	99.9	98.8	94.5	83.4	65.9	38.7	16.2	3.2	65.6	1116
	09-11	100.0	99.6	96.1	86.7	66.8	42.4	18.9	7.2	1.3	57.3	1116
	12-14	100.0	99.5	94.6	79.3	54.8	33.1	15.0	6.2	1.0	53.8	1114
	15-17	100.0	99.5	96.3	82.5	64.3	39.9	21.1	8.0	2.2	57.0	1116
	18-20	100.0	100.0	98.6	92.5	76.4	57.3	34.9	12.2	2.4	62.7	1116
	21-23	100.0	100.0	98.7	94.2	80.3	60.6	37.7	13.8	2.2	64.3	1114
TOTALS		100.0	99.8	97.6	89.9	74.3	53.0	30.5	12.0	2.8	61.4	8924

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RELATIVE HUMIDITY

CAR

ALLAN

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
MAR	00-02	100.0	100.0	99.9	98.8	94.0	81.0	57.2	28.4	9.0	72.3	1104
	03-05	100.0	100.0	100.0	99.1	92.9	81.2	61.8	31.6	8.3	73.2	1104
	06-08	100.0	100.0	99.9	98.3	90.8	74.5	51.4	27.0	6.4	70.3	1103
	09-11	100.0	99.9	97.7	90.4	75.7	50.7	26.7	11.9	2.6	61.1	1105
	12-14	100.0	99.9	96.7	89.0	71.2	47.0	24.9	10.5	3.0	59.7	1107
	15-17	100.0	100.0	98.4	92.6	76.2	55.1	28.2	13.4	3.0	62.2	1106
	18-20	100.0	99.9	99.5	97.3	90.2	72.2	41.6	18.3	5.4	67.8	1107
	21-23	100.0	99.9	99.5	98.1	93.0	79.0	52.0	22.6	7.7	70.8	1107
TOTALS		100.0	100.0	98.9	95.4	85.5	67.6	43.0	20.5	5.7	67.2	8845

RELATIVE HUMIDITY

APR

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MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF RELATIVE HUMIDITY GREATER THAN									MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS
		10%	20%	30%	40%	50%	60%	70%	80%	90%		
APR	00-02	100.0	100.0	99.8	99.4	96.9	87.7	69.4	41.2	12.2	76.3	1080
	03-05	100.0	100.0	100.0	99.5	97.3	90.6	76.4	47.9	14.9	78.4	1080
	06-08	100.0	100.0	99.6	96.9	92.6	80.4	61.9	35.1	11.2	73.5	1080
	09-11	100.0	99.6	97.1	91.8	75.7	56.7	37.0	20.0	8.1	64.1	1080
	12-14	100.0	99.4	96.2	90.6	73.7	54.7	33.5	18.5	6.2	63.0	1079
	15-17	100.0	99.4	98.1	94.3	81.0	58.5	36.0	18.9	6.3	65.1	1080
	18-20	100.0	100.0	99.7	98.5	93.1	77.2	51.5	28.0	8.6	71.2	1080
	21-23	100.0	100.0	99.8	99.1	96.2	85.9	62.2	36.9	12.4	74.9	1080
TOTALS		100.0	99.8	98.8	96.3	88.3	74.0	53.7	30.8	10.0	70.8	8639

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